

BEST AVAILABLE SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: JAMILA WILLIAMS Examiner #: 79036 Date: 11-7-02
 Art Unit: 3712 Phone Number 305 3312 Serial Number: 101057618
 Mail Box and Bldg/Room Location: CP210A16 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Toy Travel Clock

Inventors (please provide full names): William H. Peters

Earliest Priority Filing Date: 10/25/01

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

focus on claims 1-13
 invention similar to GPS or Navigation system used in some vehicles (Lincoln, Lexus)
 you input estimated time to travel and the device graphically shows the child how far you have gone (see figures).

STAFF USE ONLY

Searcher: Julie Walko
 Searcher Phone #: 305-8587
 Searcher Location: 2CP-2008
 Date Searcher Picked Up: 11/12/02
 Date Completed: 11/12/02
 Searcher Prep & Review Time: 55m
 Clerical Prep Time: _____
 Online Time: 117m

Type of Search

NA Sequence (#) _____
 AA Sequence (#) _____
 Structure (#) _____
 Bibliographic ☒
 Litigation _____
 Fulltext ☒
 Patent Family _____
 Other _____

Vendors and cost where applicable

STN _____
 Dialog ☒
 Questel/Orbit _____
 Dr. Link _____
 Lexis/Nexis _____
 Sequence Systems _____
 WWW/Internet ☒
 Other (specify) _____

2/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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009391770 **Image available**
WPI Acc No: 1993-085249/199310
XRPX Acc No: N93-065243

Toy balloon holder and weight - has spool for balloon tether with end
plates having line brake

Patent Assignee: PETERS W H (PETE-I)

Inventor: PETERS W H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5188314	A	19930223	US 91681931	A	19910408	199310 B

Priority Applications (No Type Date): US 91681931 A 19910408

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5188314	A		6	B64B-001/50	

Abstract (Basic): US 5188314 A

The balloon weight and holder stores a balloon tether. It has a spool having a central cylindrical shaft flanked on each end by opposing circular plates, each plate having a circumferential rim.

The spool has the balloon tether wrapped around it to be unravelled at will. Integrally disposed between the inner face of such circular plates are integrally fixed brakes to retard the process of unravelling of the balloon string so that the balloon string and thus the balloon do not become beyond the control of the person holding the balloon.

ADVANTAGE - Prevents loss of balloon if released.

Dwg.1/7

Title Terms: TOY ; BALLOON; HOLD; WEIGHT; SPOOL; BALLOON; TETHER; END;
PLATE; LINE; BRAKE

Derwent Class: P36; Q25

International Patent Class (Main): B64B-001/50

International Patent Class (Additional): A63H-027/10

File Segment: EngPI

Set	Items	Description
S1	110	E3,E11,E12
S2	1	S1 AND (TOY? ? OR AMUSEMENT? ? OR GAME? ? OR PLAYTHING? ? - OR PLAY()THING? ? OR CLOCK? ?)
S3	1	S1 AND TRAVEL?
S4	1	S3 NOT S2

?show files

File 347:JAPIO Oct 1976-2002/Jun(Updated 021004)
(c) 2002 JPO & JAPIO

File 348:EUROPEAN PATENTS 1978-2002/Oct W04
(c) 2002 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20021107,UT=20021031
(c) 2002 WIPO/Univentio

File 350:Derwent WPIX 1963-2002/UD,UM &UP=200272
(c) 2002 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.

15/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2002 Thomson Derwent. All rts. reserv.

012327752 **Image available**
WPI Acc No: 1999-133859/199912
XRPX Acc No: N99-097579

Motor-driven toy animal - is suspended from long wire, etc, and connected to motor- driven winder

Patent Assignee: MOHR H (MOHR-I); MOHR I (MOHR-I); MOHR M (MOHR-I)

Inventor: MOHR H

Number of Countries: 023 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 29819587	U1	19990211	DE 98U2019587	U	19981103	199912 B
WO 200025879	A1	20000511	WO 99DE3501	A	19991103	200031
AU 200019621	A	20000522	AU 200019621	A	19991103	200040

Priority Applications (No Type Date): DE 98U2019587 U 19981103

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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DE 29819587	U1		21	A63H-029/00	
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WO 200025879	A1	G		A63H-011/04	
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Designated States (National): AU CA JP KR US

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU

MC NL PT SE

AU 200019621	A			A63H-011/04	Based on patent WO 200025879
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Abstract (Basic): DE 29819587 U

NOVELTY - The toy animal is suspended from a long string, wire, tape, etc.. This is fastened to a holder (5) and connected to a motor-driven winder (6), to move the toy up and down (4). The winder drive (7) is connected to an electronic control (8) with timer (9) and/or sensor (10), for timed or targetted operation of string and toy. The sensor is a movement or acoustic sensor, and is activated by a person.

USE - Moving toy.

ADVANTAGE - Variable use, e.g. can used as alarm clock, etc..

DESCRIPTION OF DRAWING(S) - Figure shows view of the toy on a string. (4) vertical toy movement; (5) holder; (6) winder; (7)winder drive ; (8) electronic control; (9) timer ; (10) sensor.

Dwg.1/2

Title Terms: MOTOR; DRIVE; TOY; ANIMAL; SUSPENSION; LONG; WIRE; CONNECT;

MOTOR; DRIVE; WIND

Derwent Class: P36

International Patent Class (Main): A63H-011/04 ; A63H-029/00

International Patent Class (Additional): A63H-003/00 ; A63H-005/00

File Segment: EngPI

15/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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010898265 **Image available**
WPI Acc No: 1996-395216/199640
XRPX Acc No: N96-333063

Interactive speech recognition device e.g. toy - has speech analysis area which uses time and date as aid to recognising input with sensors allowing customised output dependent on environmental conditions

Patent Assignee: SEIKO EPSON CORP (SHIH)

Inventor: EDATSUNE I

Number of Countries: 008 Number of Patents: 010

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 730261	A2	19960904	EP 96301394	A	19960229	199640 B
JP 8297498	A	19961112	JP 95329352	A	19951218	199704

EP 730261	A3	19970806	EP 96301394	A	19960229	199743
US 5802488	A	19980901	US 96609336	A	19960229	199842
TW 340938	A	19980921	TW 95113714	A	19951221	199903
CN 1142647	A	19970212	CN 96104209	A	19960229	200050
EP 730261	B1	20020116	EP 96301394	A	19960229	200212
KR 282022	B	20010215	KR 964559	A	19960222	200212
JP 3254994	B2	20020212	JP 95329352	A	19951218	200213
DE 69618488	E	20020221	DE 618488	A	19960229	200221
			EP 96301394	A	19960229	

Priority Applications (No Type Date): JP 95329352 A 19951218; JP 9542005 A 19950301

Cited Patents: No-SR.Pub; US 4923428; US 5029214; WO 8706487; WO 9306575

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 730261	A2	E	19	G10L-003/00	
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Designated States (Regional): DE FR GB

JP 8297498	A	18	G10L-003/00	
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EP 730261	A3		G10L-003/00	
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US 5802488	A		G10L-005/06	
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TW 340938	A		G10L-005/06	
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CN 1142647	A		G10L-005/00	
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EP 730261	B1	E	G10L-013/04	
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Designated States (Regional): DE FR GB

KR 282022	B		G10L-015/00	Previous Publ. patent KR 96035426
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JP 3254994	B2	19	G10L-015/00	Previous Publ. patent JP 8297498
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DE 69618488	E		G10L-013/04	Based on patent EP 730261
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Abstract (Basic): EP 730261 A

The interactive speech recognition device (30) has a microphone (1) with speech processing circuits, and an audio **output** system (6,7,8). The **output** system also **drives** a motor (11) that animates the **toy**'s mouth. The speech recognition system has an analyser (2) of speech properties and a general multi-user recognition system (3). The recognition coefficients can be altered (4) depending upon the time of day provided by a **clock** (5).

When the user inputs signals such as "'good morning'" or "'good night'", the neural network recognition system has an input from the clock that provides weightings based on the time of day. Other sensors are provided to enhance the audio responses.

ADVANTAGE - Improves correct multi-user speech recognition and can affect responses depending on temperature and pressure. Takes change in circumstances or environment into account for sophisticated interactions.

Dwg.1/6

Title Terms: INTERACT; SPEECH; RECOGNISE; DEVICE; TOY; SPEECH; ANALYSE; AREA; TIME; DATE; AID; RECOGNISE; INPUT; SENSE; ALLOW; CUSTOMISATION; OUTPUT; DEPEND; ENVIRONMENT; CONDITION

Derwent Class: P36; P86; S04; W04

International Patent Class (Main): G10L-003/00; G10L-005/00; G10L-005/06; G10L-013/04; G10L-015/00

International Patent Class (Additional): **A63H-003/28** ; **A63H-003/33** ; **A63H-005/00** ; **A63H-013/02** ; **A63H-030/02** ; G10L-005/02; G10L-007/08; G10L-015/24; G10L-015/26; G10L-015/28

File Segment: EPI; EngPI

15/5/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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010283666 **Image available**

WPI Acc No: 1995-184925/199524

XRPX Acc No: N95-144842

Proximity responsive toy - uses variable frequency oscillator connected to capacitor plate and programmable microcomputer control unit to provide operation sensitivity

Patent Assignee: LIN M (LINM-I)

Inventor: LIN M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5413518	A	19950509	US 94182775	A	19940118	199524 B

Priority Applications (No Type Date): US 94182775 A 19940118

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5413518	A		9	A63H-030/00	

Abstract (Basic): US 5413518 A

The **toy** includes a propelling **drive** unit connected to a power supply (7). A variable frequency oscillator (42), including a capacitor plate (41), senses the approach of a capacitive body to the **toy** with the frequency **output** decreasing in response to the proximity of the capacitive body. A programmable frequency divider (6) connected to the oscillator divides the oscillator frequency **output** by a predetermined factor. A programmable microcomputer control unit includes a counter which generates a count **output** corresponding to the frequency divided **output**. A programmable **timer** controls a register which stores the count **output** a predetermined time period after the power supply is activated.

A reset unit resets the counter unit, the register unit and the timer unit upon activation of the power supply unit. A predetermined offset is generated and added to the sum of the count output. A timer unit controlled comparator periodically compares the adder output and the register unit contents. If the output of the adder is less than the contents of the register unit, the drive unit is activated for a predetermined time period.

ADVANTAGE - Toy sensitivity can be adjusted according to environmental condition variation e.g. humidity.

Dwg.2/3

Title Terms: PROXIMITY; RESPOND; TOY; VARIABLE; FREQUENCY; OSCILLATOR; CONNECT; CAPACITOR; PLATE; PROGRAM; MICROCOMPUTER; CONTROL; UNIT; OPERATE; SENSITIVE

Derwent Class: P36; S03; T01; U21; W04

International Patent Class (Main): A63H-030/00

File Segment: EPI; EngPI

15/5/4 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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009573183 **Image available**

WPI Acc No: 1993-266729/199334

XRPX Acc No: N93-204588

Epicyclic change speed mechanism - has planet wheel(s) contained in aperture in spider mounted within fixed outer ring and being concentric with spider output shaft NoAbstract

Patent Assignee: HARVEY E H (HARV-I)

Inventor: HARVEY E H

Number of Countries: 003 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2264241	A	19930825	GB 922283	A	19920204	199334 B
US 5322486	A	19940621	US 9313715	A	19930203	199424
GB 2264241	B	19950322	GB 922283	A	19920204	199515

Priority Applications (No Type Date): GB 922283 A 19920204

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
GB 2264241	A		18	A63H-033/30	
US 5322486	A		6	F16H-001/28	
GB 2264241	B			A63H-033/30	

Abstract (Basic): GB 2264241 A

The mechanism comprises a fixed outer ring having (10) an inwardly directed running surface (11). A spider member is mounted within the outer ring (10) and rotatable about an axis concentric with the axis of the outer ring (10). The spider member (12) has a hollow output shaft (16) concentric with the outer ring.

An **input** shaft (20) is concentric with outer ring. At least one planet wheel (22) is contained within an aperture (17) in the spider member (12). The or each planet wheel is **driven** engagement with the **input** shaft (20) and in the running surface (11) of the outer ring (10). A model **clock** (1) incorporates the change-speed mechanism (5), the face (2) of the **clock** being formed from interfitting pieces (6) of a constructional **toy**.

Dwg.3/3

Title Terms: EPICYCLIC; CHANGE; SPEED; MECHANISM; PLANET; WHEEL; CONTAIN; APERTURE; SPIDER; MOUNT; FIX; OUTER; RING; CONCENTRIC; SPIDER; OUTPUT; SHAFT; NOABSTRACT

Derwent Class: P36; P85; Q64

International Patent Class (Main): **A63H-033/30** ; F16H-001/28

International Patent Class (Additional): F16H-013/06; G09B-019/12

File Segment: EngPI

15/5/5 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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003122486

WPI Acc No: 1981-N2540D/198152

Jumping motorcycle rider electronic stunt game - has player controlled moving belt depicting obstacles to be jumped or contoured and high or low speed selector

Patent Assignee: TOMY KOGYO CO (TOMY)

Inventor: WATANABE H

Number of Countries: 004 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2077602	A	19811223	GB 8116293	A	19810528	198152 B
FR 2486806	A	19820122				198208
DE 3121401	A	19820624				198226
GB 2077602	B	19840711				198428
IT 1226042	B	19901210	IT 8122058	A	19810529	199226

Priority Applications (No Type Date): JP 8073633 A 19800531

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
GB 2077602	A		11		
IT 1226042	B			A63H	

Abstract (Basic): GB 2077602 A

The stunt **game** has a housing (12,14) contains a movable endless belt (30) with various obstacles depicted upon it, such as an automobile or oil drums, which are to be jumped by a simulated motorcycle with **rider** (150). The motorcycle is supported by a mechanism which is movable transversely of the belt and controlled by a player of the **game**. A shiftable speed control knob (20) permits selection of either a high or low speed for the **game**. A **timer** (22) is reset by each player in turn and controls the **length** of time the **game** can be played.

A jump button (24) effects the simulated jump of the moto motorcycle/rider (150) over the obstacles as they move past the rider. A reset/button (26) permits the player to simulate going around an obstacle rather than jumping it. A counter mechanism (28) records the respective scores of each player of the game. A skill-level control (PRO1, PRO2) is also provided. The motorcycle pivots up when jumping an obstacle and its 'wheels' are rotating gear-wheels. Faults produce a simulated crash.

Title Terms: JUMP; MOTORCYCLE; RIDE; ELECTRONIC; STUNT; GAME; PLAY; CONTROL

; MOVE; BELT; DEPICTED; OBSTACLE; CONTOUR; HIGH; LOW; SPEED; SELECT
Derwent Class: P36; W04
International Patent Class (Main): **A63H-009/08**
International Patent Class (Additional): A63F-009/00
File Segment: EPI; EngPI

20/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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008350736 **Image available**
WPI Acc No: 1990-237737/199031
XRPX Acc No: N90-184298

Control device of power-driven toys - has inertial switch to reverse drive when toy contacts obstacle as relay sends opposite polarity voltage to drive

Patent Assignee: SERGEEV S P (SERG-I)
Inventor: ALLENOV V D; SERGEEV S P
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
SU 1521496	A	19891115	SU 4339229	A	19871204	199031 B

Priority Applications (No Type Date): SU 4339229 A 19871204

Abstract (Basic): SU 1521496 A

When audio signals are applied from sound source (12), a voltage is formed from detector (2) sufficient to activate time relay (3), the voltage from which passes through inhibit circuit (5) to the control circuit (6) of electric drive (7), which carries out forward movement. Time relay (3) is non-sensitive to repeated triggering during its fixed time interval, at the end of which electric drive (7) is disconnected and the device is set to 'stop'. If the toy contacts an obstacle, inertial switch (8) is closed, reverse track time relay (4) is connected and voltage of opposite polarity is passed to electric drive (7) which moves the toy backwards with turning. Timer (4) operates until the toy has turned through 90 deg. when time relay (3) again passes voltage to control circuit (6) of electric drive (8). The operating time of relay (3) is several times that of relay (4) ensuring a sufficiently prolonged forward movement.

USE - Remote control of power-driven toys. Bul.42/15.11.89. (2pp
Dwg.No.1/1

Title Terms: CONTROL; DEVICE; POWER; DRIVE; TOY; INERTIA; SWITCH; REVERSE;
DRIVE; TOY; CONTACT; OBSTACLE; RELAY; SEND; OPPOSED; POLARITY; VOLTAGE;
DRIVE

Derwent Class: P36; W04

International Patent Class (Additional): A63H-030/04

File Segment: EPI; EngPI

20/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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003056684
WPI Acc No: 1981-F6719D/198125

Powered toy car inside second toy - has location spring to allow drive transmission to secondary propeller shaft by friction

Patent Assignee: RICHTER H (RICH-I)
Inventor: RICHTER H
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 2949615	A	19810611				198125 B

Priority Applications (No Type Date): DE 2949615 A 19791210

Abstract (Basic): DE 2949615 A

A clock work or battery powered toy car (1), with a rigid drive axle, can be placed inside a second toy (2) such as a boat or windmill. In this way the car drive can be used to power the second toy.

The car location inside the second toy is such that the drive

wheels are in friction contact (3) with the drive shaft on the second toy. A fixed location spring (5) ensures that the required contact pressure for the friction drive (3) is obtained
Title Terms: POWER; TOY; CAR; SECOND; TOY; LOCATE; SPRING; ALLOW; DRIVE; TRANSMISSION; SECONDARY; PROPELLER; SHAFT; FRICTION
Derwent Class: P36
International Patent Class (Additional): A63H-029/22
File Segment: EngPI

20/5/3 (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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001899009

WPI Acc No: 1978-C8250A/197814

Clockwork motor for animated toy figure - has plastics case and gears and brake escapement to drive rotating cam or crank to operate figure

Patent Assignee: TOMY KOGYO CO (TOMY)

Number of Countries: 003 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
FR 2356442	A	19780303				197814 B
GB 1568748	A	19800604				198023
IT 1084363	B	19850525				198618

Priority Applications (No Type Date): JP 76U87141 U 19760701

Abstract (Basic): FR 2356442 A

The **clock** worth motor **drives** an animated **toy** figure, operating its limbs intermittently if a braking escapement is fitted. It has a plastic case (1a, 1b) with an internal partition dividing it into two compartments. One compartment contains a spiral spring, wound by a knob protruding from the case.

The other compartment contains the gear train. These gears are moulded from plastic onto shafts running in the casing sides.

The first gear from the spring drive has a unidirectional clutch to permit winding-up. The shaft of the final gear projects through the casing and carries a cam or a crank which operates the figure

Title Terms: CLOCKWORK; MOTOR; ANIMATED; TOY; FIGURE; PLASTICS; CASE; GEAR; BRAKE; ESCAPEMENT; DRIVE; ROTATING; CAM; CRANK; OPERATE; FIGURE

Derwent Class: P36; Q55

International Patent Class (Additional): A63H-013/00 ; A63H-029/04 ; F03G-001/02

File Segment: EngPI

20/5/4 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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001457323

WPI Acc No: 1976-C0216X/197609

Starter device for toys - has switch or lever actuated by addition of further toy component

Patent Assignee: SANYO ONKYO SEIKI (SANY-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 3938278	A	19760217				197609 B

Priority Applications (No Type Date): JP 74103530 A 19740829

Abstract (Basic): US 3938278 A

The starter device has a cylindrical structure whereby an auxiliary tou, e.g. a doll, can be detachably set in the principal toy equipped with a drive using **clock** -work or electric motor. In the cylindrical structure are spring-loaded operating members having an operating

element actuated upon setting of the auxiliary toy in place on the structure. The end of the stop lever is operatively associated with the drive to control starting and stoppage. The operating members may be arranged such that the drive is controlled only by the operating element which is actuated upon mounting of the auxiliary toy. Direct control is preferably employed in a drive powered by an electric motor.

Title Terms: START; DEVICE; TOY; SWITCH; LEVER; ACTUATE; ADD; TOY;
COMPONENT

Derwent Class: P36

International Patent Class (Additional): **A63H-017/00**

File Segment: EngPI

24/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014272717 **Image available**
WPI Acc No: 2002-093419/200213
XRPX Acc No: N02-068964

Navigation system for vehicles, outputs signal to drive unit to switch velocity to preset level based on reflected light received from marks on road

Patent Assignee: KONDO KAGAKU KK (KOND-N)
Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2001300151	A	20011030	JP 2000120016	A	20000420	200213 B

Priority Applications (No Type Date): JP 2000120016 A 20000420

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2001300151	A	7	A63H-029/22	

Abstract (Basic): JP 2001300151 A

NOVELTY - The marks (13) on road (11), are illuminated by light from transmitter (24). A receiver (26) receives the light reflected by the mark, based on which a switching unit (30) outputs signal to drive unit (16) to switch the velocity to a preset level. The velocity level for each type of mark, is input into switching unit by an input unit (32).

USE - For vehicles.

ADVANTAGE - Enables to drive a vehicle at optimum velocity previously set corresponding to the marks on the road.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the navigation system .

Road (11)
Marks on road (13)
Drive unit (16)
Transmitter (24)
Receiver (26)
Switching unit (30)
Input unit (32)
pp; 7 DwgNo 2/6

Title Terms: NAVIGATION; SYSTEM; VEHICLE; OUTPUT; SIGNAL; DRIVE; UNIT; SWITCH; VELOCITY; PRESET; LEVEL; BASED; REFLECT; LIGHT; RECEIVE; MARK; ROAD

Derwent Class: P36; P85; S02; X22

International Patent Class (Main): A63H-029/22

International Patent Class (Additional): A63F-013/00; A63H-018/16 ; A63H-030/02 ; G09B-009/048

File Segment: EPI; EngPI

24/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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012641596 **Image available**
WPI Acc No: 1999-447701/199938
XRPX Acc No: N99-334208

Portable position reporting device using global positioning system GPS for e.g. motor vehicle, ship, boat - has controller that regulates synthesizer, which combines audio signals based on positional information from GPS receiver, according to operation of switches in response to question about user position

Patent Assignee: AISIN SEIKI KK (AISE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
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JP 11183595 A 19990709 JP 97356986 A 19971225 199938 B

Priority Applications (No Type Date): JP 97356986 A 19971225

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 11183595	A		15	G01S-005/14	

Abstract (Basic): JP 11183595 A

NOVELTY - A controller (2) regulates an audio synthesizer (7), which combines audio signals based on positional information from a **GPS** receiver (4) and memory information on database, according to the operation of switches (10-12) by user in response to a question about the user position. A speaker (8) informs the user about the output of the audio synthesizer.

USE - For e.g. motor vehicle, ship, boat.

ADVANTAGE - Performs position reporting by changing information with the user in interactive format using information from a satellite. Increases accuracy of information content of database. Provides convenience since it can be easily carried by user by installing it on the dress or hat of the user. DESCRIPTION OF DRAWING(S) - The figure shows the system block diagram of the portable position reporting device. (2) Controller; (4) **GPS** receiver; (7) Audio synthesizer; (10-12) Switches.

Dwg.1/23

Title Terms: PORTABLE; POSITION; REPORT; DEVICE; GLOBE; POSITION; SYSTEM; GROUP; MOTOR; VEHICLE; SHIP; BOAT; CONTROL; REGULATE; COMBINATION; AUDIO; SIGNAL; BASED; POSITION; INFORMATION; GROUP; RECEIVE; ACCORD; OPERATE; SWITCH; RESPOND; QUESTION; USER; POSITION

Derwent Class: P36; S02; W06

International Patent Class (Main): G01S-005/14

International Patent Class (Additional): A63H-033/30 ; G01C-021/00

File Segment: EPI; EngPI

24/5/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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010490590 **Image available**

WPI Acc No: 1995-391991/199550

XRPX Acc No: N95-285748

Remote control of objects - includes forming of signals of earlier assigned state in operation of object and passage of earlier determined demodulated signals to actuating mechanisms or reversing of mechanisms

Patent Assignee: IVLIEV M M (IVLI-I)

Inventor: IVLIEV M M; KLEBANOV M B

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
RU 2032942	C1	19950410	RU 925854	A	19921112	199550 B

Priority Applications (No Type Date): RU 925854 A 19921112

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
RU 2032942	C1		7	G08C-015/06	

Abstract (Basic): RU 2032942 C

The transmitting side (1) of a remote control device contains a command former, modulator and transmitter and is connected through a communication line to a receiving side, with **gps** . of signalling devices (12). Periodic connection and disconnection is carried out of the signalling devices placed on an object and earlier determined demodulated signals are passed to the corresp. gp. of actuating elements, ensuring checking of serviceability of the object.

USE/ADVANTAGE - Remote control of objects - models or games. Simplified appts. Bul. 10/10.4.95.

Dwg.1/2

Title Terms: REMOTE; CONTROL; OBJECT; FORMING; SIGNAL; EARLY; ASSIGN; STATE

; OPERATE; OBJECT; PASSAGE; EARLY; DETERMINE; DEMODULATE; SIGNAL; ACTUATE
; MECHANISM; REVERSE; MECHANISM
Derwent Class: P36; W02; W04; W05
International Patent Class (Main): G08C-015/06
International Patent Class (Additional): **A63H-030/02** ; H04B-007/005
File Segment: EPI; EngPI

Set	Items	Description
S1	122295	TOY? ? OR GAME? ? OR AMUSEMENT? ? OR PLAY()THING? ?
S2	310982	CLOCK? ? OR TIMEPIECE? ? OR TIME()PIECE? ? OR TIMER? ? OR - CHRONOGRAPH? ? OR WATCH OR WATCHES
S3	1449283	INPUT? ? OR ENTER? ? OR KEY? ?()IN
S4	1291912	DISTANCE? ? OR LENGTH? ? OR DURATION? ? OR EXTENT? ?
S5	2207444	CALCULAT? ? OR ESTABLISH? OR DETERMINE? OR ADD OR ADDS OR - IDENTIF? OR MEASUR?
S6	4108663	OUTPUT? ? OR DISPLAY? ? OR SHOW? ? OR MONITORS? ? OR APPEA- R? ?
S7	1459825	TRAVEL? ? OR TOUR? ? OR TREK? ? OR JOURNEY? ? OR EXCURSION? ? OR EXPEDITION? ? OR RIDE? ? OR DRIVE? ?
S8	110	S1(S)S2(S)S7
S9	3	S8(S)S4
S10	59	S8(S) (S4 OR S3 OR S5 OR S6)
S11	59	IDPAT (sorted in duplicate/non-duplicate order)
S12	58	IDPAT (primary/non-duplicate records only)
S13	5	S12 AND IC=A63H
S14	5	IDPAT (sorted in duplicate/non-duplicate order)
S15	5	IDPAT (primary/non-duplicate records only)
S16	743	S1(5N)S2
S17	11	S16(5N)S7
S18	11	S17 NOT S15
S19	11	IDPAT (sorted in duplicate/non-duplicate order)
S20	4	S19 AND IC=A63H
S21	29092	IC=A63H
S22	10	S21 AND (GPS OR G()P()S OR GLOBAL()POSITIONING()SYSTEM? ? - OR NAVIGATION(2N)SYSTEM? ?)
S23	10	IDPAT (sorted in duplicate/non-duplicate order)
S24	9	IDPAT (primary/non-duplicate records only)

?show files

File 347:JAPIO Oct 1976-2002/Jun(Updated 021004)

(c) 2002 JPO & JAPIO

File 350:Derwent WPIX 1963-2002/UD,UM &UP=200272

(c) 2002 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209

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*[printed only those
appearing relevant]*

Set	Items	Description
S1	229	PLAYTHING? ?
S2	310982	CLOCK? ? OR TIMEPIECE? ? OR TIME()PIECE? ? OR TIMER? ? OR - CHRONOGRAPH? ? OR WATCH OR WATCHES
S3	1459825	TRAVEL? ? OR TOUR? ? OR TREK? ? OR JOURNEY? ? OR EXCURSION? ? OR EXPEDITION? ? OR RIDE? ? OR DRIVE? ?
S4	0	S1(S)S2(S)S3

?show files

File 347:JAPIO Oct 1976-2002/Jun(Updated 021004)
(c) 2002 JPO & JAPIO

File 350:Derwent WPIX 1963-2002/UD,UM &UP=200272
(c) 2002 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.

8/5,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2002 European Patent Office. All rts. reserv.

00826480

Amusement machine
Unterhaltungsgerat
Machine d'amusement
PATENT ASSIGNEE:

CROMPTONS LEISURE MACHINES LIMITED, (1682910), 4 Wilton Road, Haine
Industrial Estate, Ramsgate, Kent CT12 5HG, (GB), (applicant designated
states: BE;DE;ES;FR;IT)

INVENTOR:

Crompton, Gordon, 4 Wilton Road, Haine Industrial Estate, Ramsgate, Kent,
CT12 5HG, (GB)

Hunt, Geoffrey, 7 Pelham Road, Hastings, East Sussex, TN34 4AD, (GB)

LEGAL REPRESENTATIVE:

Lewin, John Harvey (33031), Elkington and Fife, Prospect House, 8
Pembroke Road, Sevenoaks, Kent TN13 1XR, (GB)

PATENT (CC, No, Kind, Date): EP 767447 A2 970409 (Basic)
EP 767447 A3 980415

APPLICATION (CC, No, Date): EP 96307083 960927;

PRIORITY (CC, No, Date): GB 9520109 951003

DESIGNATED STATES: BE; DE; ES; FR; IT

INTERNATIONAL PATENT CLASS: G07F-017/32;

ABSTRACT EP 767447 A2

An amusement machine comprises a substantially horizontal playfield which supports a plurality of coins. The coins on the playfield are periodically disturbed, whereby some coins may be pushed over an edge of the playfield. A user of the machine can cause further coins to be added to those on the playfield, to increase the chance of coins being pushed over the edge. A use detector means generates a signal for a predetermined time following use of the machine. A coin chute receives coins pushed over the edge of the playfield. A coin director means receives coins from the coin chute and operates in alternative open and closed modes. A coin fall detector associated with the coin chute gives a signal when a coin is received by the coin chute. Control means for receive signals from the use detector means and from the coin fall detector, and control switching of the coin director means between its alternative modes in response to the signals.

ABSTRACT WORD COUNT: 163

LEGAL STATUS (Type, Pub Date, Kind, Text):

Examination: 001108 A2 Date of dispatch of the first examination
report: 20000922

Application: 970409 A2 Published application (Alwith Search Report
;A2without Search Report)

Search Report: 980415 A3 Separate publication of the European or
International search report

Examination: 980930 A2 Date of filing of request for examination:
980805

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	354
SPEC A	(English)	EPAB97	2149
Total word count - document A			2503
Total word count - document B			0
Total word count - documents A + B			2503

...SPECIFICATION are 5 LED's indicating power on, tilt, busy line active, impact sensor active and game timer active. These are driven from the MPU.

8/5,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS
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00480706

Safety alertness monitoring system and geographical game usable therewith.
Sicherheitsvorrichtung zur Überprüfung der Wachsamkeit und geographisches
Spiel zur Anwendung in dieser Vorrichtung.
Dispositif de securite controlant la vigilance et jeu geographique
utilisable avec ce dispositif.

PATENT ASSIGNEE:

Love, Samuel D., (1335850), 13510 Old Indian Head Road, Brandywine,
Maryland 20613, (US), (applicant designated states: DE;FR;GB)

INVENTOR:

Love, Samuel D., 13510 Old Indian Head Road, Brandywine, Maryland 20613,
(US)

LEGAL REPRESENTATIVE:

Skone James, Robert Edmund (50281), GILL JENNINGS & EVERY Broadgate House
7 Eldon Street, London EC2M 7LH, (GB)

PATENT (CC, No, Kind, Date): EP 443826 A2 910828 (Basic)
EP 443826 A3 911023
EP 443826 B1 940518

APPLICATION (CC, No, Date): EP 91301332 910220;

PRIORITY (CC, No, Date): US 483635 900223; US 658794 910213

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: B60K-028/06; A63F-003/04;

CITED PATENTS (EP A): GB 2202665 A; GB 2174226 A; US 3953831 A; US 3611344
A; US 2625594 A

ABSTRACT EP 443826 A2

A safety alertness monitoring system is provided for maintaining an operator alert. A switching means is provided which must be actuated by the operator within an adjustable time period to prevent a first alarm from being activated. Upon detection of this first alarm, the driver must actuate the switching means, indicating his alertness and restarting the first time period, otherwise after expiration of a second time period a second alarm will be activated to further alert the operator and passengers. This second alarm will remain activated until the switching means is actuated restarting the process. The present invention also includes a waiting mode whereby the timer can be deactivated while driving in congested traffic. During the waiting mode, a third alarm is activated to provide some alerting function. The device also includes a first electrical output which is usually ON, but is turned OFF when the buzzer sounds. This output can be used to supply power to, for example, games for the enjoyment of children. Since the driver in effect "controls" the power supplied to the first output, additional interaction of passengers with the driver is ensured, thus further raising the alertness of the driver.

Additionally, an entertainment/educational game is provided which teaches players thereof about geography. The safety alertness monitoring system can be used as a timer with the game. The game includes a playing surface having a geographical area divided into subregions illustrated thereon, the geographical area and subregions having geographically significant shapes. A plurality of elongated, flexible members (e.g., colored strings) having fixed, equal lengths are provided as playing pieces, one for each player (or team). An object of the game is to accumulate points while attaching ones playing piece to the playing surface within subregions to achieve some predefined goal (e.g., extending one's playing piece across the geographical area or forming a loop with one's playing piece), while attaching one's playing piece to at least a minimum number of subregions. Players draw cards which include indicia corresponding to one of the subregions. Players attach a portion of their playing piece to the playing surface within a subregion if they can locate the subregion within a preset time period. Players accumulate points by identifying the subregions on the playing surface and by reciting additional information about the selected subregion (e.g., if the subregion is a state or country, by reciting the capital of the state or country) also within the preset time period. When played within an automobile, the operator can actuate the timer, which assists in

maintaining a level of alertness in the operator. (see image in original document)

ABSTRACT WORD COUNT: 436

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 910828 A2 Published application (A1with Search Report
;A2without Search Report)
Search Report: 911023 A3 Separate publication of the European or
International search report
Examination: 920610 A2 Date of filing of request for examination:
920410
Examination: 921111 A2 Date of despatch of first examination report:
920929
Grant: 940518 B1 Granted patent
Lapse: 950118 B1 Date of lapse of the European patent in a
Contracting State: DE 940518
Oppn None: 950510 B1 No opposition filed
Lapse: 950614 B1 Date of lapse of the European patent in a
Contracting State: DE 940518, FR 941014
Lapse: 960124 B1 Date of lapse of the European patent in a
Contracting State: DE 940518, FR 941014, GB
950220

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	884
CLAIMS B	(German)	EPBBF1	871
CLAIMS B	(French)	EPBBF1	1004
SPEC B	(English)	EPBBF1	9058
Total word count - document A			0
Total word count - document B			11817
Total word count - documents A + B			11817

...SPECIFICATION maintaining a high level of alertness in the vehicle operator. While a number of patents **exist** for **driver alertness** devices, none of these patented devices appears to be available to the consumer, due perhaps...

8/5,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00445028

GAME AND BALL WITH WATER-RELEASING DEVICE

SPIEL UND BALL MIT WASSERSPENDER

JEU ET BALLE A DISPOSITIF DE LIBERATION D'EAU

PATENT ASSIGNEE:

RUDELL, Elliot A., (288051), 6556 Sattes Drive, Rancho Palos Verdes, CA 90274, (US), (applicant designated states:
AT;BE;CH;DE;ES;FR;GB;IT;LI;LU;NL;SE)

INVENTOR:

RUDELL, Elliot, 6556 Sattes Drive, Rancho Palos Verdes, CA 90274, (US)
FOSTER, George, 2700 Panorama Drive, Signal Hill, CA 90806, (US)
CERNANSKY, Joseph, 2369 West 246th Place, Lomita, CA 90717, (US)

LEGAL REPRESENTATIVE:

Wagner, Karl H., Dipl.-Ing. (12561), WAGNER & GEYER Patentanwalte
Gewurzmuhlstrasse 5, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 454785 A1 911106 (Basic)
EP 454785 A1 911127
EP 454785 B1 970326
WO 9007961 900726

APPLICATION (CC, No, Date): EP 90903128 891218; WO 89US5839 891218

PRIORITY (CC, No, Date): US 299225 890123

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: A63F-009/00;

CITED PATENTS (EP A): US 4243220 A; US 4813680 A

CITED PATENTS (WO A): US 4881733 A; US 4881733 A; US 4783074 A; US 3795400

A; US 4212460 A

NOTE:

No A-document published by EPO

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 911106 A1 Published application (A1with Search Report
;A2without Search Report)
Examination: 911106 A1 Date of filing of request for examination:
910719
Search Report: 911127 A1 Drawing up of a supplementary European search
report: 911010
Examination: 920826 A1 Date of despatch of first examination report:
920713
*Priority: 960207 A1 Priority date, country, application number
(change)
Grant: 970326 B1 Granted patent
Lapse: 971015 B1 Date of lapse of the European patent in a
Contracting State: AT 970326
Lapse: 971203 B1 Date of lapse of the European patent in a
Contracting State: AT 970326, BE 970326
Lapse: 980114 B1 Date of lapse of the European patent in a
Contracting State: AT 970326, BE 970326, DE
970627
Lapse: 980114 B1 Date of lapse of the European patent in a
Contracting State: AT 970326, BE 970326, DE
970627, FR 970822
Lapse: 980121 B1 Date of lapse of the European patent in a
Contracting State: AT 970326, BE 970326, CH
970326, LI 970326, DE 970627, FR 970822
Lapse: 980121 B1 Date of lapse of the European patent in a
Contracting State: AT 970326, BE 970326, CH
970326, LI 970326, DE 970627, FR 970822
Lapse: 980311 B1 Date of lapse of the European patent in a
Contracting State: AT 970326, BE 970326, CH
970326, LI 970326, DE 970627, FR 970822, SE
970626
Oppn None: 980318 B1 No opposition filed
Lapse: 991020 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19970326, BE 19970326, CH 19970326, LI
19970326, DE 19970627, FR 19970822, IT
19970326, SE 19970626,

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPAB97	254
CLAIMS B	(German)	EPAB97	250
CLAIMS B	(French)	EPAB97	356
SPEC B	(English)	EPAB97	1783
Total word count - document A			0
Total word count - document B			2643
Total word count - documents A + B			2643

...CLAIMS element.

3. The toy of claim 2 wherein said ball shape is spherical.

4. The **toy** of claim 2 wherein said **timer** mechanism is a motor **driven**
rotary means (55) having a cam surface (57) which is operative to
urge said rupturing...

8/5,K/4 (Item 4 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00297820

Control circuit for EEPROM.

Steuerschaltung fur EEPROM.

Circuit de commande pour EEPROM.

PATENT ASSIGNEE:

· Oki Electric Industry Company, Limited, (225690), 7-12, Toranomon 1-chome
Minato-ku, Tokyo 105, (JP), (applicant designated states: DE;FR;GB)

INVENTOR:

Tanagawa, Kouzi c/o Oki Electric Industry Co.,Ltd., 7-12, Toranomon
1-chome Minato-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Betten & Resch (101031), Reichenbachstrasse 19, W-8000 Munchen 5, (DE)
PATENT (CC, No, Kind, Date): EP 356571 A1 900307 (Basic)

EP 356571 B1 920219

APPLICATION (CC, No, Date): EP 88114382 880902;

PRIORITY (CC, No, Date): EP 88114382 880902

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G11C-016/06;

CITED PATENTS (EP A): US 4488060 A; US 4326134 A

CITED REFERENCES (EP A):

IEEE JOURNAL OF SOLID-STATE CIRCUITS, vol. SC-18, no. 5, October 1983,
pages 532-538, IEEE, New York, US; D.H. OTO et al.: "High-voltage
regulation and process considerations for high-density 5 V-only
E2PROM's"

ELECTRONICS & COMMUNICATIONS IN JAPAN, vol. 67-C, no. 5, May 1984, pages
91-99, Scripta Publishing Co., Silver Spring, Maryland, US; Y. YATSUDA
et al.: "A byte erasable 5V-only 64 Kbit EEPROM";

ABSTRACT EP 356571 A1

A control circuit generating a write/erase high voltage pulse for an
EEPROM is disclosed. The control circuit comprises a low frequency clock
pulse oscillation circuit, a voltage booster circuit having at least 19
FET booster stages and a high voltage shaping switch circuit having an
exponential rising pulse edge driven by the clock pulse.

ABSTRACT WORD COUNT: 58

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 900307 A1 Published application (A1with Search Report
;A2without Search Report)

Examination: 900307 A1 Date of filing of request for examination:
890922

Examination: 900620 A1 Date of despatch of first examination report:
900508

Grant: 920219 B1 Granted patent

Oppn None: 930210 B1 No opposition filed

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	526
CLAIMS B	(German)	EPBBF1	410
CLAIMS B	(French)	EPBBF1	468
SPEC B	(English)	EPBBF1	1728
Total word count - document A			0
Total word count - document B			3132
Total word count - documents A + B			3132

...SPECIFICATION rewrite cycle, it is difficult to be incorporated into the
semiconductor integrated circuit utilized in **watches**, electric
calculators, cameras, **toys** or IC cards **driven** by a solar **cell**.

Fig. 6 shows a block diagram of a control circuit for EEPROM with 5V
single...

8/5,K/5 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00870779 **Image available**

SPRING, DRIVE MECHANISM, DEVICE AND TIMEPIECE USING THE SPRING

RESSORT, MECANISME D'ENTRAINEMENT, DISPOSITIF ET PIECE D'HORLOGERIE
INTEGRANT CE RESSORT

Patent Applicant/Assignee:

SEIKO EPSON CORPORATION, 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo

163-0811, JP, JP (Residence), JP (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
HARA Tatsuo, c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi, Nagano 392-8502, JP, JP (Residence), JP (Nationality), (Designated only for: US)
Legal Representative:
KINOSHITA Jitsuzo (et al) (agent), 3rd. floor, Ogikubo TM building, 26-13, Ogikubo 5-chome, Suginami-ku, Tokyo 167-0051, JP,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200204836 A2-A3 20020117 (WO 0204836)
Application: WO 2001JP5898 20010706 (PCT/WO JP0105898)
Priority Application: JP 2000210158 20000711
Designated States: CN JP US
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
Main International Patent Class: F16F-001/02
International Patent Class: C21D-009/02
Publication Language: English
Filing Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 8391

English Abstract

A barrel gear 1 as a driving mechanism of an electronic control mechanical timepiece has a mainspring 1A having a surface of elastic material coated with a film made of DLC thin film. The mainspring 1A has a superior anti-corrosion property and reduced slide resistance while sufficiently securing both of toughness and rigidity on account of the film, so that proportional limit thereof can be increased to increase energy accumulated in the mainspring 1A.

French Abstract

Une roue d'engrenage (1), fonctionnant comme mecanisme d'entrainement d'une piece d'horlogerie mecanique a commande electronique, comporte un ressort moteur (1A) dont la surface en materiau elastique est revetue d'un film fin de carbone sous forme de diamant amorphe. Le ressort moteur a des proprietes anti-corrosion elevees et une resistance aux forces de glissement reduite, tout en presentant des caracteristiques de tenacite et de rigidite suffisantes grace au film, de sorte que la limite proportionnelle de celles-ci peut etre accrue pour augmenter l'energie accumulee dans le ressort moteur (1A).

Legal Status (Type, Date, Text)

Publication 20020117 A2 Without international search report and to be republished upon receipt of that report.
Search Rpt 20020725 Late publication of international search report
Republication 20020725 A3 With international search report.
Republication 20020725 A3 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

Fulltext Availability: Detailed Description

Detailed Description

... provided around wheels of a vehicle and a mainspring used as a power source of toys and timepieces have been known.
Since long drive time and great durability are not required for the mainspring for driving toys, steel-made...

8/5,K/6 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00836144 **Image available**

**NETWORKED INTERACTIVE TOY SYSTEM
SYSTEME DE JOUETS INTERACTIFS EN RESEAU**

Patent Applicant/Assignee:

CREATOR LTD, 16 Basel Street, 49001 Petach Tikva, IL, IL (Residence), IL
(Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

GABAI Oz, 156 Jabotinsky Street, 62330 Tel Aviv, IL, IL (Residence), IL
(Nationality), (Designated only for: US)

GABAI Jacob, 14 Klee Street, 62336 Tel Aviv, IL, IL (Residence), IL
(Nationality), (Designated only for: US)

SANDLERMAN Nimrod, 44 Churgin Street, 52356 Ramat Gan, IL, IL (Residence)
, IL (Nationality), (Designated only for: US)

WEISS Nathan, 7A Meltzer Street, 76285 Rehovot, IL, IL (Residence), IL
(Nationality), (Designated only for: US)

VECHT-LIFSCHITZ Susan Eve, c/o Sanford T. Colb & Co., P.O. Box 2273,
76122 Rehovot, IL, IL (Residence), IL (Nationality), (Designated only
for: US)

PFEFFER Zvika, 10 Bezalel Street, 64683 Tel Aviv, IL, IL (Residence), IL
(Nationality), (Designated only for: US)

Legal Representative:

SANFORD T COLB & CO (agent), COLB, Sanford, T. , P.O. Box 2273, 76122
Rehovot (et al), IL,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200169830 A2-A3 20010920 (WO 0169830)

Application: WO 2001IL248 20010314 (PCT/WO IL0100248)

Priority Application: US 2000189914 20000316; US 2000189915 20000316; US
2000189916 20000316; US 2000190874 20000321; US 2000191300 20000321; US
2000192011 20000324; US 2000192012 20000324; US 2000192013 20000324; US
2000192014 20000324; US 2000193697 20000331; US 2000193699 20000331; US
2000193702 20000331; US 2000193703 20000331; US 2000193704 20000331; US
2000195861 20000407; US 2000195862 20000407; US 2000195863 20000407; US
2000195864 20000407; US 2000195865 20000407; US 2000195866 20000407; US
2000196227 20000410; US 2000197573 20000417; US 2000197576 20000417; US
2000197577 20000417; US 2000197578 20000417; US 2000197579 20000417; US
2000200508 20000428; US 2000200513 20000428; US 2000200639 20000428; US
2000200640 20000428; US 2000200641 20000428; US 2000200647 20000428; US
2000203175 20000508; US 2000203177 20000508; US 2000203182 20000508; US
2000203244 20000508; US 2000204201 20000515; US 2000204200 20000515; US
2000207126 20000525; US 2000207128 20000525; US 2000208105 20000526; US
2000208390 20000530; US 2000208391 20000530; US 2000208392 20000530; US
2000209471 20000605; US 2000210443 20000608; US 2000210445 20000608; US
2000212696 20000619; US 2000215360 20000630; US 2000216237 20000705; US
2000216238 20000705; US 2000217357 20000712; US 2000219234 20000718; US
2000220276 20000724; US 2000221933 20000731; US 2000223877 20000808; US
2000227112 20000822; US 2000229371 20000830; US 2000229648 20000831; US
2000231105 20000908; US 2000231103 20000908; US 2000234883 20000925; US
2000234895 20000925; US 2000239329 20001010; US 2000253362 20001127; US
2000250332 20001129; US 2000254699 20001211; US 2001267350 20010208

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
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Main International Patent Class: A63H-033/00

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 189040

English Abstract

Networked interactive toys (100) have real time conversations with users
using speech recognition. Toys (100) are connected to at least one
interactive toy server which is connected to entertainment, education,
sales promotion providers by internet communication systems. The

connection may utilize telephone lines, cellular communication systems, coaxial cable, satellite, DSL or other broadband systems. Toys (100) may be connected by a wireless link to a computing device which provides internet connectivity. Content is provided to enable a user to form a relationship with the toy and is personalized for the user and their environment including location and time of use. The merge of Interactive Television techniques will enhance the content.

French Abstract

L'invention concerne un systeme de jouets interactifs en reseau. Les jouets interactifs tiennent des conversations en temps reel avec des utilisateurs, en utilisant de preference la reconnaissance vocale. Ils sont, de preference, connectes a au moins un serveur de jouet interactif, lui-meme connecte, de preference, a des fournisseurs de loisirs, d'enseignement, de promotion des ventes et d'autres contenus, eventuellement via des systemes de communication par Internet. Une telle connexion peut utiliser, par exemple, des lignes telefoniques, des systemes de communication cellulaire, des cables coaxiaux, un satellite, une ligne d'abonne numerique ou d'autres systemes a large bande. Les jouets interactifs peuvent etre connectes, via une liaison hertzienne, a un dispositif de calcul, tel qu'un ordinateur personnel, un decodeur interactif de television ou a une unite de base qui met en oeuvre une connexion par Internet pour le jouet. Les jouets interactifs peuvent supporter des communications par satellite ou par mobile cellulaire. Ces jouets permettent a un utilisateur d'obtenir des contenus de loisir, d'enseignement, de promotion des ventes et d'autres contenus. Le contenu est fourni aux utilisateurs pour leurs jouets ce qui permet aux jouets de creer des relations avec les utilisateurs. En outre, les jouets interactifs utilisent des bases de connaissance utilisateur afin de correspondre a l'historique, aux comportements et aux habitudes de l'utilisateur concernant les loisirs, l'enseignement et la promotion des ventes. Le contenu est ainsi personnalise a un utilisateur individuel ainsi qu'a son environnement, y compris son domicile et le moment auquel le jouet est utilise. L'integration de contenus, tel que ceux de loisir, d'enseignement et de promotion des ventes est amelioree par la fusion de techniques de television interactive avec des jouets interactifs.

Legal Status (Type, Date, Text)

Publication	20010920	A2	Without international search report and to be republished upon receipt of that report.
Search Rpt	20020620		Late publication of international search report
Republication	20020620	A3	With international search report.
Republication	20020620	A3	Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.
Examination	20021010		Request for preliminary examination prior to end of 19th month from priority date

Fulltext Availability:

Detailed Description

Detailed Description

... In another preferred embodiment of this invention, interactive toys market national and international flights and **travel** packages and the like to families and groups at discounted prices to toy users.

In...

8/5,K/7 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00527583 **Image available**

POSITION SENSITIVE DISPLAY CONTROLLER

CONTROLE D'ECRAN DE VISUALISATION SENSIBLE A LA POSITION

Patent Applicant/Assignee:

INTEL CORPORATION,

Inventor(s):

ALTNETHER Joseph,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9958935 A1 19991118

Application: WO 99US8034 19990413 (PCT/WO US9908034)

Priority Application: US 9879065 19980514

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ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ
TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI
CM GA GN GW ML MR NE SN TD TG

Main International Patent Class: G01C-021/20

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 2470

English Abstract

A controller prevents implementation of certain computer functions based on the orientation of the display. For example, in in-car personal computer applications, when the display is visible by the operator of the motor vehicle, based on information from a display position sensor, the computer system is prevented from implementing certain functions, such as television functions. However, if a vehicle motion sensor indicates that the vehicle is, in fact, not moving, the operator may be allowed to view prohibited applications such as television.

French Abstract

L'invention porte sur un controleur qui empeche la mise en oeuvre de certaines fonctions informatiques en fonction de l'orientation de l'ecran. Par exemple, dans des applications informatiques personnelles embarquees, lorsque l'ecran est visible par le conducteur du vehicule a moteur, en fonction des informations donnees par un capteur de position d'ecran, le systeme informatique ne peut mettre en oeuvre certaines fonctions telles que des fonctions televisuelles. Toutefois, si un detecteur de mouvement du vehicule indique que le vehicule, de fait, n'est pas en mouvement, le conducteur a alors la possibilite de regarder des applications interdites telles que la television.

Fulltext Availability:

Detailed Description

Detailed Description

... example, it may be undesirable to allow the driver of the vehicle to attempt to **drive** the vehicle and simultaneously **watch** television or play computer **games** .

However, with the display IO turned, as indicated in Fig. 2, it may be appropriate...

8/5,K/8 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00403102 **Image available**

MULTI-PLAYER GAME SYSTEM AND METHOD

SYSTEME ET METHODE RELATIFS A UN JEU A PLUSIEURS JOUEURS

Patent Applicant/Assignee:

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KOUTS Michael,

LAGUTIN Vladimir,

McKELLER David,

PLUMB Marc,

SHIELDS Daniel,
WILSON Glenn,

Inventor(s):

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McKELLER David,
PLUMB Marc,
SHIELDS Daniel,
WILSON Glenn,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9743846 A1 19971120
Application: WO 97CA325 19970515 (PCT/WO CA9700325)
Priority Application: US 9617768 19960515

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FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW
MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN GH KE LS
MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE
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Main International Patent Class: H04L-029/06

International Patent Class: A63F-09:22

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 6201

English Abstract

An interactive multi-player computer hosted game employs an unstructured telecommunications link, such as the Internet (16), between a game server (14) and a plurality of game clients (18). A game server (14), associated with a game driver (14), performs a performance monitoring function to determine an optimal bandwidth for each connection to a game client. Each information packet generated by the game driver is prioritized and queued for transmission in order of relevance for the game client. The game server then optimizes the transmission of information packets through the telecommunication network to the game client. Processed user input is received through the telecommunication network from the game client and transmitted to the game driver.

French Abstract

L'invention porte sur un jeu interactif a plusieurs joueurs loge dans un ordinateur et utilisant une liaison non structuree de telecommunications tel qu'Internet (16) entre un serveur de jeu (14) et plusieurs clients joueurs (18). Le serveur de jeu (14) associe a un gestionnaire de jeu (14) assume une fonction de surveillance des performances pour determiner une largeur de bande optimale pour chaque liaison avec un client joueur. Chaque paquet d'informations produit par le gestionnaire de jeu est muni d'un ordre de priorite puis mis en file d'attente en vue de sa transmission dans l'ordre de pertinence du client joueur. Le serveur de jeu optimise alors la transmission des paquets d'informations dans le reseau de telecommunications a destination du client joueur. Les signaux utilisateur traites recus par l'intermediaire du reseau de telecommunications en provenance du client joueur sont transmis au gestionnaire de jeu.

Fulltext Availability:

Detailed Description

Detailed Description

... client 18 makes a new connection, a client time signal according to the client system clock 104 is sent to the game driver 14 where the signal is received at a certain system time as indicated by the game system clock 202 at step 352. Game driver 14 calculates the difference between the system time and client time at step 354.

When...

8/5,K/9 (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00278194

WIND ACTIVATED TOY

JOUET MU PAR LE VENT

Patent Applicant/Assignee:

KUHN Gerald F,

Inventor(s):

KUHN Gerald F,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9426370 A2 19941124

Application: WO 94US5347 19940512 (PCT/WO US9405347)

Priority Application: US 9359675 19930512

Designated States: AU CA JP NO RU US AT BE CH DE DK ES FR GB GR IE IT LU MC
NL PT SE

Main International Patent Class: A63H-027/08

International Patent Class: A63H-29:16; A63H-33:40

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4550

English Abstract

A toy capable of being activated by air movement. A loop having an interior surface and an exterior surface. The loop is formed of a material having sufficient rigidity so as to prevent any portion of the interior surface from coming into contact with any other portion of the interior surface of the loop while the toy is in use. A plurality of flaps extending from the exterior surface of the loop. The flaps are angled away from the outer surface of the loop.

French Abstract

Jouet pouvant etre mu par le deplacement de l'air, se presentant sous forme d'une boucle comportant des surfaces interne et externe, qui est formee dans un materiau suffisamment rigide afin qu'aucune partie de la surface interne ne puisse toucher une quelconque autre partie de la surface interne de la boucle lorsqu'on utilise le jouet. Plusieurs volets s'etendent depuis la surface externe de la boucle, ces volets formant un angle par rapport a la surface externe de ladite boucle.

Fulltext Availability:

Detailed Description

Detailed Description

... most simple

kite to very elaborate stunt kites. Additionally, pinwheels, whirligigs, and other such wind **driven toys** can be amusing to **watch** on breezy days.

Although these wind actuated toys are well known and widely used, they...

14/5,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00837082 **Image available**

INTERACTIVE TOY APPLICATIONS

APPLICATIONS POUR JOUETS INTERACTIFS

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US)

Legal Representative:

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76122 Rehovot, IL,

Patent and Priority Information (Country, Number, Date):

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Priority Application: US 2000192011 20000324; US 2000192012 20000324; US
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2000193699 20000331; US 2000193702 20000331; US 2000193703 20000331; US
2000193704 20000331; US 2000195861 20000407; US 2000195862 20000407; US
2000195863 20000407; US 2000195864 20000407; US 2000195865 20000407; US
2000195866 20000407; US 2000196227 20000410; US 2000197573 20000417; US
2000197576 20000417; US 2000197577 20000417; US 2000197578 20000417; US
2000197579 20000417; US 2000200508 20000428; US 2000200513 20000428; US
2000200639 20000428; US 2000200640 20000428; US 2000200641 20000428; US
2000200647 20000428; US 2000203175 20000508; US 2000203177 20000508; US
2000203182 20000508; US 2000203244 20000508; US 2000204201 20000515; US
2000204200 20000515; US 2000207126 20000525; US 2000207128 20000525; US
2000208105 20000526; US 2000208390 20000530; US 2000208391 20000530; US
2000208392 20000530; US 2000209471 20000605; US 2000210443 20000608; US
2000210445 20000608; US 2000212696 20000619; US 2000215360 20000630; US
2000216237 20000705; US 2000216238 20000705; US 2000217357 20000712; US
2000219234 20000718; US 2000220276 20000724; US 2000221933 20000731; US
2000223877 20000808; US 2000227112 20000822; US 2000229371 20000830; US
2000229648 20000831; US 2000231105 20000908; US 2000231103 20000908; US
2000234883 20000925; US 2000234895 20000925; US 2000239329 20001010; US
2000253362 20001127; US 2000250332 20001129; US 2000254699 20001211; US
2001267350 20010208

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CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

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G09B-005/00

Publication Language: English

Filing Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 103613

English Abstract

In an interactive toy environment, in which a plurality of interactive toys are interconnected via a computer network and in which interactive toys interact with one or more users, an inter-toy communication system in which the interaction of a toy with its user is affected by the interaction of either that toy or another toy with another user. The interaction of a toy with its user is personalized and depends on knowledge of the characteristics of both the toy and its user. Interactive toys have real time conversations with users. Networked interactive toys are further able to communicate with computers on the network so that, if authorized, they are aware of the activities of other toys and of their users. Networked interactive toys may thus utilize information from any computer on the network. Interactive toy applications making use of these features are also provided.

French Abstract

L'invention concerne un environnement de jouets interactifs, dans lequel une pluralite de jouets interactifs sont interconnectes par l'intermediaire d'un reseau informatique et dans lequel des jouets interactifs interagissent avec un ou plusieurs utilisateurs. Selon l'invention, dans un systeme de communication inter-jouets, l'interaction d'un jouet avec son utilisateur n'est pas affectee par l'interaction existant entre ce jouet ou un autre jouet et un autre utilisateur. L'interaction d'un jouet avec son utilisateur est personnalisee et depend de la connaissance des caracteristiques a la fois du jouet et de son utilisateur. Les jouets interactifs communiquent avec leurs utilisateurs en temps reel. Les jouets interactifs integres dans un reseau sont en outre aptes a communiquer avec des ordinateurs du reseau, de sorte que, s'ils y sont autorises, ils peuvent connaitre les activites d'autres jouets et de leurs utilisateurs. Les jouets interactifs integres dans un reseau peuvent ainsi utiliser des informations provenant d'un ordinateur quelconque dudit reseau. L'invention concerne egalement des applications pour jouets interactifs exploitant ces donnees.

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Republication 20020808 A3 With international search report.
Republication 20020808 A3 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

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International Patent Class: A63H-003/28 ...

... A63H-005/00

Fulltext Availability:
Detailed Description

Detailed Description

... a plurality of interactive toys via a computer network, and causing the plurality of interactive toys to coordinate their actions in a coordinated activity by means of a coordinated activity functionality... embodiment of the present invention, an interactive toy methodology including: activating at least one interactive toy, providing an output to a user which assists the user in user functioning by means... embodiment of the present invention;
Fig. 351 is a simplified schematic illustration of an interactive toy system comprising teaching functionality in accordance with a preferred embodiment of the present invention; Figs...present invention.
Turning to Fig. 74., it is seen that in a park, all interactive toy

7001 comprising a GPS device 7002, informs a user that the user must leave the park- in two minutes...toy server 7010 via a public wireless communication network, which provides an Internet connection. A GPS device 7002 on toy 7001 provides coordinates of the current location of toy 7001 and its user. A GPS reading from the toy 7001 is transmitted to the server 7010.

Server 7010 retrieves from traffic database 7012, the...that of the home of the user.

Returning to Fig. 84, it is seen that toy 7401 comprising a GPS device, which is in communication with server 7406 via public wireless communication network antenna 7404...

...operative to continuously -update guiding database 7413 with the user's current location based on GPS device reading received from toy 7401. It may also be appreciated that the route definition procedure of Fig. 86 may...

...retrieved from-

112

database 7412, based on the user current location tracked via the GPS device on toy 7401 and a desired destination received from the user typically by means of verbal input...the user of toy 7402 from database 7413 and/or by means of a GPS reading from toy 7402. Based on the current location and the desired destination of the user of toy...toys 10600 and 10601 are in proximity with each other. Such proximity is detected using GPS devices 10602 and 10603 on toys. Toy server 10612 tracks location of toys reported to it by toys via the Internet...

...two toys 10600 and 10601, for example after two users have scheduled a meeting.

Toys utilize GPS devices to report their location to server 10612. Server 10612 calculates distance between toys. If...

14/5,K/2 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00836144 **Image available**

NETWORKED INTERACTIVE TOY SYSTEM

SYSTEME DE JOUETS INTERACTIFS EN RESEAU

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2001IL248 20010314 (PCT/WO IL0100248)

Priority Application: US 2000189914 20000316; US 2000189915 20000316; US

2000189916 20000316; US 2000190874 20000321; US 2000191300 20000321; US
 2000192011 20000324; US 2000192012 20000324; US 2000192013 20000324; US
 2000192014 20000324; US 2000193697 20000331; US 2000193699 20000331; US
 2000193702 20000331; US 2000193703 20000331; US 2000193704 20000331; US
 2000195861 20000407; US 2000195862 20000407; US 2000195863 20000407; US
 2000195864 20000407; US 2000195865 20000407; US 2000195866 20000407; US
 2000196227 20000410; US 2000197573 20000417; US 2000197576 20000417; US
 2000197577 20000417; US 2000197578 20000417; US 2000197579 20000417; US
 2000200508 20000428; US 2000200513 20000428; US 2000200639 20000428; US
 2000200640 20000428; US 2000200641 20000428; US 2000200647 20000428; US
 2000203175 20000508; US 2000203177 20000508; US 2000203182 20000508; US
 2000203244 20000508; US 2000204201 20000515; US 2000204200 20000515; US
 2000207126 20000525; US 2000207128 20000525; US 2000208105 20000526; US
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 2000220276 20000724; US 2000221933 20000731; US 2000223877 20000808; US
 2000227112 20000822; US 2000229371 20000830; US 2000229648 20000831; US
 2000231105 20000908; US 2000231103 20000908; US 2000234883 20000925; US
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SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Fulltext Word Count: 189040

English Abstract

Networked interactive toys (100) have real time conversations with users using speech recognition. Toys (100) are connected to at least one interactive toy server which is connected to entertainment, education, sales promotion providers by internet communication systems. The connection may utilize telephone lines, cellular communication systems, coaxial cable, satellite, DSL or other broadband systems. Toys (100) may be connected by a wireless link to a computing device which provides internet connectivity. Content is provided to enable a user to form a relationship with the toy and is personalized for the user and their environment including location and time of use. The merge of Interactive Television techniques will enhance the content.

French Abstract

L'invention concerne un systeme de jouets interactifs en reseau. Les jouets interactifs tiennent des conversations en temps reel avec des utilisateurs, en utilisant de preference la reconnaissance vocale. Ils sont, de preference, connectes a au moins un serveur de jouet interactif, lui-meme connecte, de preference, a des fournisseurs de loisirs, d'enseignement, de promotion des ventes et d'autres contenus, eventuellement via des systemes de communication par Internet. Une telle connexion peut utiliser, par exemple, des lignes telefoniques, des systemes de communication cellulaire, des cables coaxiaux, un satellite, une ligne d'abonne numerique ou d'autres systemes a large bande. Les jouets interactifs peuvent etre connectes, via une liaison hertzienne, a un dispositif de calcul, tel qu'un ordinateur personnel, un decodeur interactif de television ou a une unite de base qui met en oeuvre une connexion par Internet pour le jouet. Les jouets interactifs peuvent supporter des communications par satellite ou par mobile cellulaire. Ces jouets permettent a un utilisateur d'obtenir des contenus de loisir, d'enseignement, de promotion des ventes et d'autres contenus. Le contenu

est fourni aux utilisateurs pour leurs jouets ce qui permet aux jouets de creer des relations avec les utilisateurs. En outre, les jouets interactifs utilisent des bases de connaissance utilisateur afin de correspondre a l'historique, aux comportements et aux habitudes de l'utilisateur concernant les loisirs, l'enseignement et la promotion des ventes. Le contenu est ainsi personnalise a un utilisateur individuel ainsi qu'a son environnement, y compris son domicile et le moment auquel le jouet est utilise. L'integration de contenus, tel que ceux de loisir, d'enseignement et de promotion des ventes est amelioree par la fusion de techniques de television interactive avec des jouets interactifs.

Legal Status (Type, Date, Text)

Publication 20010920 A2 Without international search report and to be republished upon receipt of that report.
Search Rpt 20020620 Late publication of international search report
Republication 20020620 A3 With international search report.
Republication 20020620 A3 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.
Examination 20021010 Request for preliminary examination prior to end of 19th month from priority date

Main International Patent Class: A63H-033/00

Fulltext Availability:
Detailed Description

Detailed Description

... preferred embodiment of the present invention there is provided a toy system wherein no individual toy identification information stored in the local databases is made available to the at least one...

14/5,K/3 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00836115 **Image available**

METHODS AND APPARATUS FOR INTEGRATION OF INTERACTIVE TOYS WITH INTERACTIVE TELEVISION AND CELLULAR COMMUNICATION SYSTEMS
PROCEDES ET APPAREILS D'INTEGRATION DE JOUETS INTERACTIFS A DES SYSTEMES DE COMMUNICATIONS CELLULAIRES ET DE TELEVISION INTERACTIVE

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200169799 A2-A3 20010920 (WO 0169799)
Application: WO 2001IL246 20010314 (PCT/WO IL0100246)
Priority Application: US 2000189914 20000316; US 2000189915 20000316; US 2000189916 20000316; US 2000190874 20000321; US 2000191300 20000321; US 2000192011 20000324; US 2000192012 20000324; US 2000192013 20000324; US 2000192014 20000324; US 2000193697 20000331; US 2000193699 20000331; US 2000193702 20000331; US 2000193703 20000331; US 2000193704 20000331; US 2000204201 20000331; US 2000195861 20000407; US 2000195862 20000407; US 2000195863 20000407; US 2000195864 20000407; US 2000195865 20000407; US 2000195866 20000407; US 2000196227 20000410; US 2000197573 20000417; US 2000197576 20000417; US 2000197577 20000417; US 2000197578 20000417; US

2000197579 20000417; US 2000200508 20000428; US 2000200513 20000428; US
 2000200639 20000428; US 2000200640 20000428; US 2000200641 20000428; US
 2000200647 20000428; US 2000203175 20000508; US 2000203177 20000508; US
 2000203182 20000508; US 2000203244 20000508; US 2000204200 20000515; US
 2000207126 20000525; US 2000207128 20000525; US 2000208105 20000526; US
 2000208390 20000530; US 2000208391 20000530; US 2000208392 20000530; US
 2000209471 20000605; US 2000210443 20000608; US 2000210445 20000608; US
 2000212696 20000619; US 2000215360 20000630; US 2000216237 20000705; US
 2000216238 20000705; US 2000217357 20000712; US 2000219234 20000718; US
 2000220276 20000724; US 2000628664 20000728; US 2000221933 20000731; US
 2000223877 20000808; US 2000227112 20000822; US 2000229371 20000830; US
 2000229648 20000831; US 2000231105 20000908; US 2000231103 20000908; US
 2000234883 20000925; US 2000234895 20000925; US 2000239329 20001010; US
 2000253362 20001127; US 2000250332 20001129; US 2000254699 20001211; US
 2001267350 20010208

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
 KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
 SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: A63F-013/00

International Patent Class: A63H-013/00 ; G09B-003/00

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 42769

English Abstract

Methods and apparatus for integrating interactive toys with interactive television and cellular communication systems are described. Interactive toys have real time conversations with users, preferably employing speech recognition. Interactive toys are preferably connected to at least one interactive toy server which is preferably connected to entertainment, education, sales promotion and other content providers possibly via Internet communication systems. Such a connection may utilize, for example, telephone lines, cellular communication systems, coaxial cables, satellite, DSL or other broadband systems. Interactive toys may be connected, via a wireless link, to a computing device such as a home computer, an Interactive Television set-top box or a base unit which provides Internet connectivity for the toy. Interactive toys may support mobile cellular or satellite communication. These toys are able to provide entertainment, education, sales promotion and other content to a user. Content is provided to users for their toys which enables toys to form relationships with users. Interactive Toys further utilize user knowledge bases to match entertainment, education and sales promotion content to user histories, behaviors and habits. Content is thus personalized to an individual user as well as to a user's environment including the user's location and the time at which the toy is used. Integration of content, such as entertainment, education and sales promotion is provided by merging Interactive Television techniques with Interactive Toys.

French Abstract

La presente invention concerne des procedes et des appareils d'integration de jouets interactifs a des systemes de communications cellulaire et de television interactive. Ces jouets interactifs entretiennent des conversations en temps reel avec les utilisateurs, de preference en utilisant la reconnaissance de la parole. De preference, les jouets interactifs sont relies a au moins un serveur de jouets interactifs relie de preference a des fournisseurs de contenus de divertissement, d'education, de promotions de ventes, entre autres, si possible via des systemes de communications par Internet. Une telle connexion peut utiliser, par exemple, des lignes telephoniques, des

systemes de communications cellulaires, des cables coaxiaux, des satellites, et des systemes DSL ou d'autres systemes a large bande. En outre, ces jouets interactifs peuvent etre connectes, via une liaison sans fil, a un dispositif informatique, notamment un ordinateur familial, un decodeur de televiseur interactif ou une unite de base qui fournit la connexion Internet au jouet. Par ailleurs, les jouets interactifs peuvent prendre en charge des communications satellite ou de telephones cellulaires. Ils peuvent egalement fournir a l'utilisateur un contenu de divertissement, d'education, de promotions de ventes, etc. Ce contenu est fourni aux utilisateurs de jouets, ce qui permet a ces derniers de creer une relation avec les utilisateurs. En outre, les jouets interactifs utilisent des bases de connaissance pour adapter les contenus de divertissement, d'education et de promotions de ventes a l'historique de l'utilisateur, a son comportement et a ses habitudes. Le contenu est ensuite personnalise a chaque l'utilisateur ainsi qu'a son environnement, notamment sa position et l'heure a laquelle il utilise le jouet. L'integration de contenus, notamment de contenus de divertissement, d'education et de promotions de vente s'effectue par l'association de techniques de television interactive de fusion et de jouets interactifs.

Legal Status (Type, Date, Text)

Publication 20010920 A2 Without international search report and to be republished upon receipt of that report.

Search Rpt 20020214 Late publication of international search report

Republication 20020214 A3 With international search report.

Search Rpt 20020214 Late publication of international search report

Rev Srch Rpt 20020411 Late publication of revised international search report

Republication 20020411 A3 With international search report.

International Patent Class: A63H-013/00 ...

Fulltext Availability:

Detailed Description

Detailed Description

... satellite communication network. A user's location is tracked in such a case using a GPS device on a toy. A computer on a system's server receives input on a user's location and sends...

*Set	Items	Description
S1	32912	TOY? ? OR GAME? ? OR AMUSEMENT? ? OR PLAY()THING? ?
S2	111444	CLOCK? ? OR TIMEPIECE? ? OR TIME()PIECE? ? OR TIMER? ? OR - CHRONOGRAPH? ? OR WATCH OR WATCHES
S3	469667	TRAVEL? ? OR TOUR? ? OR TREK? ? OR JOURNEY? ? OR EXCURSION? ? OR EXPEDITION? ? OR RIDE? ? OR DRIVE? ?
S4	221	S1(S)S2(S)S3
S5	522	S1(5N)S2
S6	10	S5(5N)S3
S7	10	IDPAT (sorted in duplicate/non-duplicate order)
S8	9	IDPAT (primary/non-duplicate records only)
S9	14138	(GPS OR G()P()S OR GLOBAL()POSITIONING()SYSTEM? ? OR NAVIG- AT?(2N)SYSTEM? ?)
S10	295	S1(S)S9
S11	63	S1(5N)S9
S12	63	IDPAT (sorted in duplicate/non-duplicate order)
S13	62	IDPAT (primary/non-duplicate records only)
S14	3	S13 AND IC=A63H

?show files

File 348:EUROPEAN PATENTS 1978-2002/Oct W04

(c) 2002 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20021107,UT=20021031

(c) 2002 WIPO/Univentio

S1 140 PLAYTHING? ?
S2 111444 CLOCK? ? OR TIMEPIECE? ? OR TIME()PIECE? ? OR TIMER? ? OR -
CHRONOGRAPH? ? OR WATCH OR WATCHES
S3 469667 TRAVEL? ? OR TOUR? ? OR TREK? ? OR JOURNEY? ? OR EXCURSION?
? OR EXPEDITION? ? OR RIDE? ? OR DRIVE? ?
S4 0 S1(S)S2(S)S3
?show files
File 348:EUROPEAN PATENTS 1978-2002/Oct W04
(c) 2002 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20021107,UT=20021031
(c) 2002 WIPO/Univentio

18/3,K/1 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

01849217

Akron, Ohio, Man Creates Toy -Candy that Plays Music Through
Mary Ethridge
KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (AKRON (OHIO) BEACON JOURNAL)
June 05, 1998 7:12
JOURNAL CODE: KABJ LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 649

Akron, Ohio, Man Creates Toy -Candy that Plays Music Through

... was featured in the Sharper Image catalog. He also worked for the military, developing aircraft navigation systems. But toys are his first love. "The best part of this job is watching people's eyes...

18/3,K/2 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

08116570 Supplier Number: 67645397 (USE FORMAT 7 FOR FULLTEXT)
Of Families and Flautas. (Strategy Research Corp. reports on Hispanic Americans' culture, buying power) (Statistical Data Included)
Waldman, Alan; Knight, Bill
Multichannel News, v21, n44, p6A
Oct 30, 2000
Language: English Record Type: Fulltext
Article Type: Statistical Data Included
Document Type: Magazine/Journal; Trade
Word Count: 4827

... by 33%. Recently, Simmons Market Research Bureau determined that 53% of Hispanics had made long- distance calls in the past six months and that 69% had gone to the movies. Compared...

...and 34% more drank imported beer. They over-indexed on buying soft drinks (by 55%), watches, cosmetics, fast food, toys and games, athletic footwear, groceries, jeans, foreign travel and telephone services. And according to SRC, from August through September 1999, Hispanic adults bought...

18/3,K/3 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

08109534 Supplier Number: 67539066 (USE FORMAT 7 FOR FULLTEXT)
Toys speak and some even listen. (Industry Trend or Event)
Gaddy, Larry
Electronic Engineering Times, p94
Dec 4, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1892

... ViewTalk series from Winbond Electronics include a melody generator for music and an LCD display driver. In toys such as handheld games, learning aids, toy watches and others, a device like this controls both the display and an audio output. There are several flavors of the family, which are scalable by application. For the audio function, duration ranges from 20 seconds to two minutes. For video, the LCD driver can be selected...

18/3,K/4 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

02432173 Supplier Number: 43203593 (USE FORMAT 7 FOR FULLTEXT)
Car Toys : **Hottest Technology: Mobile electronics chain readies for mass
merchants with customer service, newest goods**
HFD-The Weekly Home Furnishings Newspaper, v0, n0, p76
August 3, 1992
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1012

Car Toys : **Hottest Technology: Mobile electronics chain readies for mass
merchants with customer service, newest goods**
... companies, limousines, taxes, ambulances, fire and police
departments.
The desire to get into something like **navigational systems**
reflects Car Toys commitment to carrying cutting-edge technology.
Installation services represent about 20 percent of Car Toy...

18/3,K/5 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

01984086 Supplier Number: 42541419 (USE FORMAT 7 FOR FULLTEXT)
MISSOURI
ADWEEK Midwest Edition, v0, n0, p41
Nov 25, 1991
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 76

PRODUCT NAMES: 7318000 (Sales Promotion Services); 2086000 (Canned &
Bottled Soft Drinks); 3944100 (**Games** & Puzzles); 3662400
(Electronic **Navigation Systems**); 7311000 (Advertising Agencies)
NAICS CODES: 5418 (Advertising and Related Services); 312111 (Soft Drink
Manufacturing); 339932 (Game, **Toy** , and Children's Vehicle
Manufacturing); 334511 (Search, Detection, Navigation, Guidance,
Aeronautical, and Nautical System and...
)

18/3,K/6 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

06104444 SUPPLIER NUMBER: 12510393 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Car Toys : **hottest technology; mobile electronics chain readies for mass
merchants with customer service, newest goods. (includes related article)**
Spector, Robert
HFD-The Weekly Home Furnishings Newspaper, v66, n31, p76(1)
August 3, 1992
ISSN: 0746-7885 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1086 LINE COUNT: 00085

Car Toys : **hottest technology; mobile electronics chain readies for mass
merchants with customer service, newest goods. (includes...**
... companies, limousines, taxes, ambulances, fire and police
departments.
The desire to get into something like **navigational systems**
reflects Car Toys commitment to carrying cutting-edge technology.
Installation services represent about 20 percent of Car Toy...

18/3,K/7 (Item 1 from file: 994)
DIALOG(R)File 994:NewsRoom 2001

(c) 2002 The Dialog Corporation. All rts. reserv.

0340532248 15M90ZHR

Everton in tribute to supporters stalwart

Daily Post (Liverpool, UK)

Friday, October 19, 2001

JOURNAL CODE: ANLH LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper ISSN: 0307-2037

WORD COUNT: 242

...organising coaches he helped fans travel to watch games all around the country and his **input** through the highs and lows at Everton will be sadly missed."

Everton chief executive Michael...

18/3,K/8 (Item 2 from file: 994)

DIALOG(R)File 994:NewsRoom 2001

(c) 2002 The Dialog Corporation. All rts. reserv.

0294511863 15JF0CLQ

Kicked up the bomb;July 28: countdown to the big kick off;Football;Match report

NEWS OF THE WORLD (LONDON, UK)

Sunday, July 22, 2001

JOURNAL CODE: ADGE LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper ISSN: 0028-9280

WORD COUNT: 935

...when hesitation in the Gers defence let Walter Baseggio fire in a powerful 15-yard **drive** , but Klos dived full **length** to push it away.

REF **WATCH**

THESE **games** are rarely the most flowing of affairs, esp-

ecially when fuss pots like Mike McCurry...

18/3,K/9 (Item 3 from file: 994)

DIALOG(R)File 994:NewsRoom 2001

(c) 2002 The Dialog Corporation. All rts. reserv.

0272044967 15H01CX6

GPS: juguete o necesidad? (c mplices Tendencias).(Sistema de Localiz aci n Global; equipo relacionado)(TT: GPS : toy or necessity? (Technol ogy trends).)(TA: Global Positioning System; related equipment)(Art c ulo Breve)

Li, Youka

Epoca, p122(1)

Friday, June 8, 2001

JOURNAL CODE: AQQF LANGUAGE: Spanish RECORD TYPE: Fulltext

DOCUMENT TYPE: Magazine ISSN: 0213-1080

WORD COUNT: 627

... juguete o necesidad? (c mplices Tendencias).(Sistema de Localiz aci n Global; equipo relacionado)(TT: GPS : toy or necessity? (Technol ogy trends).)(TA: Global Positioning System; related equipment)(Art c ulo Breve)

18/3,K/10 (Item 4 from file: 994)

DIALOG(R)File 994:NewsRoom 2001

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0230522253 15EF0PRE

WEBCASTING IS BRINGING HIGH-SCHOOL SPORTS HOME

SWEET, DAVID (BYLINER)
Wall Street Journal Abstracts (US), p11L
Tuesday, March 20, 2001
JOURNAL CODE: ADWK LANGUAGE: ENGLISH RECORD TYPE: Fulltext
DOCUMENT TYPE: Newspaper SECTION HEADING: B ISSN: 0099-9660
WORD COUNT: 67

TEXT:

...high schools play dozens of sports, the possibilities are enormous;
alumni and athletes parents could **watch games** from a **distance**, and
coaches could save recruiting- **travel** costs (M)

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18/3,K/11 (Item 1 from file: 781)
DIALOG(R)File 781:ProQuest Newsstand
(c) 2002 ProQuest Info&Learning. All rts. reserv.

08446142 GRNB10630164 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**TRAVEL VS. TV: CHOICE THERE FOR ACC FANS TODAY THE NORTH CAROLINA-DUKE
MEN'S GAME WILL HAVE TO COMPETE FOR ATTENTION WITH THE ACC WOMEN'S
SEMIFINALS.**

JAY REDDICK Staff Writer
Greensboro News & Record, ALL ED, P C4
Sunday, March 4, 2001
DOCUMENT TYPE: Newspaper, Medium LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT SECTION HEADING: SPORTS
Word Count: 584

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...variety.

It's a choice many Triad basketball fans will be forced to make
today: **drive** a short **distance** to **watch** live **games** that will decide
a
conference champion, or stay home to watch two of the top...

18/3,K/12 (Item 2 from file: 781)
DIALOG(R)File 781:ProQuest Newsstand
(c) 2002 ProQuest Info&Learning. All rts. reserv.

07759509 SCPL200010100111331C (USE FORMAT 7 OR 9 FOR FULLTEXT)
GP toys a health risk
Evening News - Scotland, 1 ED, P 8
Monday, October 9, 2000
DOCUMENT TYPE: Newspaper, Medium LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT
Word Count: 140

(USE FORMAT 7 OR 9 FOR FULLTEXT)

GP toys a health risk

...any now.

"It is unacceptable for a child to catch something in a surgery."

Numerous **GPs** sent well-handled **toys** from their surgeries in to
Doctor magazine after the publication launched a search for Britain...

18/3,K/13 (Item 3 from file: 781)
DIALOG(R)File 781:ProQuest Newsstand
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06698042 SDRC20000327008B14E9

GPs toy with child health

Scottish Daily Record, Streets ED, P 21

Monday, March 27, 2000

DOCUMENT TYPE: Newspaper, Large LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT SECTION HEADING: NEWS

Word Count: 43

GPs toy with child health

18/3,K/14 (Item 4 from file: 781)

DIALOG(R)File 781:ProQuest Newsstand

(c) 2002 ProQuest Info&Learning. All rts. reserv.

06310514 TPKA2000011200408621 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Kent S. Collins; Patterns can ease transition to old age

KENT S. COLLINS Los Angeles Times

Topeka Capital-Journal, TCJ ED, P B3

Monday, January 10, 2000

DOCUMENT TYPE: Newspaper, Medium LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT SECTION HEADING: B

Word Count: 529

TEXT:

...to deny old age. As old age gets closer, retirees do things to keep their distance from appearing old. They don outfits of college track stars. They trek to Saturday morning soccer games to watch grandchildren run around in circles. They claim to feel great even as their knees creak.

18/3,K/15 (Item 5 from file: 781)

DIALOG(R)File 781:ProQuest Newsstand

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05505460 EVVL92160062 (USE FORMAT 7 OR 9 FOR FULLTEXT)

THOUSANDS EXPECTED FOR FUN AND GAMES AT SCHWEIZER FEST

JUDY DAVIS, Courier & Press staff writer 464-7593 or jdavis@evansville.net

Evansville Courier & Press

Sunday, August 1, 1999

DOCUMENT TYPE: Newspaper, Small LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

Word Count: 411

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...through Aug. 14 and winds down with sporting events on Aug. 15.

Sports enthusiasts can enter golf or tennis tournaments, six-mile or two-mile road runs or the bench press competition. Less strenuous options are the old-timer's baseball game or walking tours of historic sites.

Old-fashioned bargain days at city businesses and all-day art, crafts...

18/3,K/16 (Item 6 from file: 781)

DIALOG(R)File 781:ProQuest Newsstand

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05036703 GRNB91130104 (USE FORMAT 7 OR 9 FOR FULLTEXT)

GGCC CHAIRMAN DAVIS LEARNED PROMOTING EARLY AS THE '99 GGCC GENERAL

CHAIRMAN, BOBBY DAVIS HAS MAINTAINED THE PASSION FOR SPORTS PROMOTION THAT ONCE SPURRED HIM TO BECOME "BOBBY BEAR."

LARRY KEECH Staff Writer

Greensboro News & Record

Friday, April 23, 1999

DOCUMENT TYPE: Newspaper, Medium LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT

Word Count: 895

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...We were browsing around in a storage facility one day when we found a full- **length** bear costume. We persuaded Bobby to wear it during the **games**. We'd **ride** him in on a tractor, then hang around and **watch** him entertain the kids. We called him 'Bobby Bear.' It had to be awfully hot...

18/3,K/17 (Item 7 from file: 781)

DIALOG(R)File 781:ProQuest Newsstand

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04125377 AUAS310646 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Be spooky but safe on Halloween

Austin American-Statesman

Sunday, October 18, 1998

DOCUMENT TYPE: Newspaper, Medium LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT

Word Count: 558

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...Weatherall, chief of the health department's Bureau of Emergency Management. Remove tools, ladders and **toys** from your own yard and porch. **Drive** slowly in residential areas and **watch** for children walking in the street, on medians and curbs. Before proceeding at a stop sign, be sure pedestrians see you. **Enter** and exit driveways carefully. Have your children **enter** and exit the car on the curbside, away from traffic.

If all this is just...

18/3,K/18 (Item 1 from file: 995)

DIALOG(R)File 995:NewsRoom 2000

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0110032703 154W0ZXY

From the publisher: Boy toys

Gershanoff, Hal

Journal of Electronic Defense, v23, n7, p10

Monday, July 31, 2000

JOURNAL CODE: AJPE LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal ISSN: 0192-429X

WORD COUNT: 596

From the publisher: Boy toys

...was not in my budget that year, so I had to settle for a lesser **toy**, like a **GPS** receiver for my car.

But the experience gave me a taste of just how intoxicating...

18/3,K/19 (Item 2 from file: 995)

DIALOG(R)File 995:NewsRoom 2000

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0084505532 153905EV

Soft toy danger in surgeries

SUNDAY MAIL (SCOTLAND)

Sunday, June 11, 2000

JOURNAL CODE: ADSP LANGUAGE: ENGLISH RECORD TYPE: Fulltext
DOCUMENT TYPE: Newspaper
WORD COUNT: 124

Soft toy danger in surgeries

...s research found various organisms in the toys in his waiting room we arranged for GPs to send any toys they had to us.

"We then have them taken to be incinerated."

18/3,K/20 (Item 3 from file: 995)
DIALOG(R)File 995:NewsRoom 2000
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0074528266 152P0VM9

The dean of the faculty of radiation oncology at the Royal Australian and New Zealand College of Radiologists, Dr. Liz Kenny, said there have been more than 45 reports identifying how many radiation oncologists the country needs. But there are still not enough training places to meet the future demand for such therapy and not enough consultants to treat every patient. "We are telling people 'early diagnosis, early treatment'---then you've got this long waiting list for treatment," she said. "When you can't even get patients in the door...it makes a mockery of practice quality." Overall, Australia has a surplus of doctors. But it suffers a severe shortage in certain key specialties and in rural medicine. Wash your office's toys : kids can get seriously ill

Birchard, Karen

Medical Post, v36(20), p47

Tuesday, May 23, 2000

JOURNAL CODE: ASFB LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal ISSN: 0025-7435

WORD COUNT: 184

...a severe shortage in certain key specialties and in rural medicine. Wash your office's toys : kids can get seriously ill
...increasingly being treated in doctors' offices rather than hospitals.

There is now a discussion among GPs about removing toys completely from their practices.

18/3,K/21 (Item 4 from file: 995)
DIALOG(R)File 995:NewsRoom 2000
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0057511578 151M0C9T

DON'T LEAVE US OUT OF TV NEGOTIATIONS _ RANGERS FANS

Ian Rodgers, PA Sport

PA NEWS

Thursday, April 20, 2000

JOURNAL CODE: ANSG LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newswire

WORD COUNT: 592

TEXT:

...these discussions, supporters would be asked for their input. "My fear is that it will drive more people away to watch on screen. Football is a game to be watched from the stadium where possible. "It is happening already with some Sky...

18/3,K/22 (Item 5 from file: 995)
DIALOG(R)File 995:NewsRoom 2000
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0052510093 151909VE

Agreement Signed for Potential Hepatitis B, HIV Treatment. (Brief Article) (Statistical Data Included)

AIDS Weekly, pNA

Monday, April 10, 2000

JOURNAL CODE: AGCY LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal ISSN: 1069-1456

WORD COUNT: 283

18/3,K/23 (Item 6 from file: 995)

DIALOG(R)File 995:NewsRoom 2000

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0047042817 150Y19U0

Sports, Jobs, and Taxes: The Economic Impact of Sports Teams and Stadiums

Williams, John T

American Political Science Review, v94, n1, p196

Friday, March 31, 2000

JOURNAL CODE: AGGL LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal ISSN: 0003-0554

WORD COUNT: 1,099

...one entertainment venue to another. The economic benefits are small because people usually do not **travel** a long **distance** to **watch** a **game**. Even the players often spend much of their income elsewhere. Of course, there are additional...

18/3,K/24 (Item 7 from file: 995)

DIALOG(R)File 995:NewsRoom 2000

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0022022687 14ZE0Q4Y

THE SUPER SHOW: WHAT'S HOT IS SPORTS GEAR

Staff

Atlanta Journal and Constitution (GA), Home ed, pF3

Friday, February 11, 2000

JOURNAL CODE: ACBU LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper SECTION HEADING: Business

WORD COUNT: 538

TEXT:

...or incorrect head movement during the baseball swing. Made by Creative Sports Technologies. Dunlop Compass **Watch** This **watch** helps you keep score of your golf **game** --- every **drive**, pitch and putt. Made by Prestige Enterprises. In-Line Skate Speedometer A wireless in-line...

18/3,K/25 (Item 8 from file: 995)

DIALOG(R)File 995:NewsRoom 2000

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0005522673 14YC0Q4J

Patterns can ease transition to old age

Collins, Kent S

Topeka Capital Journal (KS), pB.3

Monday, January 10, 2000

JOURNAL CODE: ANRX LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper ISSN: 1067-1994

WORD COUNT: 538

TEXT:

...to keep their distance from appearing old. They don outfits of college track stars. They **trek** to Saturday morning soccer **games** to **watch** grandchildren run around in circles. They claim to feel great even as their knees creak.

Set	Items	Description
S1	6516228	TOY? ? OR GAME? ? OR AMUSEMENT? ? OR PLAY()THING? ?
S2	2529790	CLOCK? ? OR TIMEPIECE? ? OR TIME()PIECE? ? OR TIMER? ? OR - CHRONOGRAPH? ? OR WATCH OR WATCHES
S3	10340095	TRAVEL? ? OR TOUR? ? OR TREK? ? OR JOURNEY? ? OR EXCURSION? ? OR EXPEDITION? ? OR RIDE? ? OR DRIVE? ?
S4	181967	GPS OR G()P()S OR GLOBAL()POSITIONING()SYSTEM? ? OR NAVIGA- T?(2N)SYSTEM? ?
S5	1938	S1(5N)S2(5N)S3
S6	4	S5 (S) (INPUT? ? OR ENTER? ? OR KEY? ?()IN)
S7	4	RD (unique items)
S8	14	S5(S) (DISTANCE OR LENGTH OR DURATION OR EXTENT)
S9	18	S7 OR S8
S10	16	RD (unique items)
S11	2876	S1(S)S4
S12	923	S1(5N)S4
S13	654	S1(3N)S4
S14	670	S10 OR S13
S15	15	S13 AND TOY? ?/DE,TI
S16	31	S15 OR S10
S17	29	RD (unique items)
S18	25	S17 NOT (PY>2001 OR PD>20011025)

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6/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

08523426 Supplier Number: 73307898 (USE FORMAT 7 FOR FULLTEXT)

DANCE.

JONES, ALAN

Music Week, p23

March 24, 2001

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 921

As predicted last week, the latest Italian sensation, Into Space by **Plaything** scuttles to the top of the Club Chart, proving far too powerful for runner-up...

...debut single Do U Wanna Get. A promising new singer who has supported Boyzone on **tour**, Shah also plays violin and keyboards, and helped to write Do U Wanna Get, which...

...hot QB Finest single, which has already been given a warm welcome by Radio One. **Watch** out too for the new Outkast single So Fresh, So Clean, which arrives at number 17, joining their 13-week chart **rider** Ms Jackson in the list.

COOL CUTS CHART

as featured on Tall Paul's Saturday...

6/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

05640217 Supplier Number: 50083390

Interactive candy is music to the ear.

Wisely, Rene

Detroit News (MI, 1995), pB1

June 4, 1998

Language: English Record Type: Abstract

Article Type: Article

Document Type: Magazine/Journal; Trade

ABSTRACT:

...and Andrew Filo, is tooted as one of the hottest products of 1998 by the **Playthings** Market **Watch** trade publication. The sounds of the toy **travel** through the teeth to the inner ear when it is inserted in the mouth. Interactive...

6/3,K/3 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

03515202 SUPPLIER NUMBER: 06628255 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Wholesaler's group names Pictionary Toy of Year. (Toy Wholesalers Association)

Playthings, v86, n4, p53(3)

April, 1988

ISSN: 0032-1567 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1229 LINE COUNT: 00096

... for pictures, and sign autographs. They included: actor Jonathan Frakes of the TV series, "Star **Trek** : The Next Generation," who helped Galoob and Paramount launch an action figure line based on the syndicated show; Buffalo Bob Smith previewing the Howdy Doody Time **watches** from Concepts Plus; TV performers Malcolm Jamal Warner of The Cosby Show, Dustin

Nguyen of...

...s Zoobilee Zoo performing at the Players Club to celebrate the licensing matchup of International **Playthings** and Hallmark Properties.

LEGO STAGES CONTEST

Fifteen finalists competed in the Lego National Build-Off...

6/3,K/4 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

02175182 SUPPLIER NUMBER: 03504024 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Playthings directory: importers.

Playthings, v82, p32(8)

Nov, 1984

ISSN: 0032-1567 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 3328 LINE COUNT: 00285

TEXT:

...Toys Inc. 88031 N.W. 23rd St. Miami, Fla. 33172 305-592-3540 Juan Cerda -- **Ride** -ems --Strollers --Preschool toys --Battery operated toys --Girl's toys --Merchanical dolls, doll carriages, go...

...toys --Infant toys and counting toys --Baby Buggies --Children's games --Brio Mec construction sets -- **Ride** -ems --Corolle dolls, France --Jolly Dolly stuffed figures, Finland --Baby carriages, Sweden --Floor puzzles, Malta...

...guns and caps, Italy --Shot toys from Naples, toy caps, Italy --Items & novelties, the Orient -- **Ride** -ems, autos, sidewalk bicycles Cambor Enterprises Inc. P.O. Box 3 Verona, N.J. 07044 201-239-0941 Tibor S. Kunu --Chess sets and chess computers, **timers**, backgammon, dominoes, playing cards, roulette, cribbage, dartboards and dart cabinets, labyrinths, bingo sets, poker chips...Toymaker West African hardwood toys, England --Abydos cut-out sheets, cardboard models, jigsaws, England International **Playthings** 116 Washington St. Bloomfield N.J. 07003 201-429-2700 Beau James --Kiddicraft infant and...

...Mainland China --Musical Greeting Cards, Taiwan and Hong Kong --Plush, Korea --Folding sunglasses, Taiwan --LCD **watches** and gift sets, Hong Kong Majorette Toys 291 Northwest 97th Terrace Miami, Fla. 33178 305...deluxe doll stroller, ironing board, play-stool, Doll Bouncer Chair, Sweden --Skano AG, Switzerland Tide- **Rider** Inc. Eastern & Steele Blvds. P.O. Box 9 Baldwin, N.Y. 11510 516-223-3838...

6/3,K/5 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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01884109 SUPPLIER NUMBER: 02994894 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Playthings importer directory.

Playthings, v81, p37(7)

Nov, 1983

ISSN: 0032-1567 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 3187 LINE COUNT: 00271

TEXT:

...Toys Inc. 2196 N.W. 89 Place Miami, Fla. 33172 305-592-3540 Juan Cerda -- **Ride** -ons --Strollers --Construction toys --Battery-operated toys --Girl's toys --Mechanical dolls, doll carriages, go...

...toys --Infant toys and counting toys --Baby Buggies --Children's games --Brio Mec construction sets -- **Ride** -ems --Real Soft Toys, England --Jolly Dolly stuffed figures, Finland --Baby carriages, England --Flor puzzles...

...Verona, N.J. 07044 201-239-0941 Tibor S. Kunu --Chess sets and chess

computers, **timers**, backgammon, dominoes, playing cards, roulette, cribbage, dartboards and dart cabinets, labyrinths, bingo sets, poker chips ...Toymaker West Africa hardwood toys, England --Abydos cut-out sheets, cardboard models, Jigsaws, England International **Playthings** 151 Forest St. Montclair, N.J. 07042 201-783-7530 Beau James --Polistil die-cast... doll carriage, stroller, high chair, doll ironing board, doll bouncer chair, play-stool, Sweden Tide- **Rider** Inc. Eastern & Steel Blvds., P.O. Box 9 Baldwin, N.Y. 11510 516-223-3838...

6/3,K/6 (Item 1 from file: 994)
DIALOG(R)File 994:NewsRoom 2001
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0287021900 15HYOPEC
INTERNET SCAM TARGETS AMERICA ONLINE USERS BOGUS E-MAILS CAN LEAD TO IDENTITY THEFT NIGHTMARES
TONY BRIDGES, Knight Ridder Newspapers
COLUMBUS LEDGER-ENQUIRER (GA), LEDGER-ENQUIRER ed, pA8
Saturday, July 7, 2001
JOURNAL CODE: ACGZ LANGUAGE: ENGLISH RECORD TYPE: Fulltext
DOCUMENT TYPE: Newspaper ISSN: 0898-3860
WORD COUNT: 827

...nightmares and possibly even computer viruses that turn their home PCs into a hacker's **plaything**.
Cops say the thieves are hard to stop and nearly impossible to catch.
And the...

...customers to enter credit card numbers, Social Security numbers, checking account and bank routing numbers, **driver** 's license numbers, even their mother's maiden name. That's everything it takes to...
...company offers information about the billing scam at customer's Web browsers at Keyword: Neighborhood **Watch**; all Instant Messages come with reminders to never give out passwords or billing information; and...

6/3,K/7 (Item 2 from file: 994)
DIALOG(R)File 994:NewsRoom 2001
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0267547687 15GR1GL6
ON THE WEB: PLAY
JILL SABULIS
For the Journal-Constitution
Atlanta Journal and Constitution (GA), Home ed, pBE2
Thursday, May 31, 2001
JOURNAL CODE: ACBU LANGUAGE: ENGLISH RECORD TYPE: Fulltext
DOCUMENT TYPE: Newspaper SECTION HEADING: Buyer's Edge
WORD COUNT: 587

Park neighborhood offers its high-quality **playthings** on the Web. Categories include outdoor play, arts and crafts, games and puzzles, books, puppets...

...the picks are well-chosen and not your everyday action figure. Brands include Brio, Kettler **ride** -ons and Corolle dolls. > The look/ease: Not the most sophisticated site around but easy...

...we can give the same level of care to customers we meet on the Web."
Watch for monthly specials. A recent offering was a Kore the Witch hand puppet, originally \$29...

6/3,K/8 (Item 3 from file: 994)
DIALOG(R)File 994:NewsRoom 2001
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0231527146 15EH0UJ9

LETTERS.

Whole Earth, p4

Thursday, March 22, 2001

JOURNAL CODE: ABQT LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Magazine ISSN: 1097-5268

WORD COUNT: 3,469

...a minor element of consumer porn. If the early yuppies were ex-hippies with expensive **playthings**, one might argue that many of them first discovered the pleasures of high-end toys...

...head, his pockets stuffed with a case of Power Bars and a \$50 Oregon Scientific **travel clock**, a \$574 Garmin GPS, a \$399 Thommen altimeter, the \$160 Kestrel 3000 Pocket Weather Meter...

6/3,K/9 (Item 4 from file: 994)
DIALOG(R)File 994:NewsRoom 2001
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0220035052 15CS127C

Excerpts from "black ice"

Bezanson, Elaine Croyle

Regional Anesthesia and Pain Medicine, v26, n1, p57

Wednesday, February 28, 2001

JOURNAL CODE: ANBY LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Scholarly Journal ISSN: 1098-7339

WORD COUNT: 3,307

...wrote or read in the morning with total concentration, but like clockwork, at 1 o' **clock** in the afternoon, my ankle would stiffen up and the nerve personalities would engulf me. Nothing seemed to be improving. I couldn't **drive** and I couldn't walk more than a step without my crutches. The house that I loved had become a child's playpen with defined borders and my **playthings** at hand. But like a small child I couldn't escape to the more interesting...

6/3,K/10 (Item 5 from file: 994)
DIALOG(R)File 994:NewsRoom 2001
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0211505956 15C705U3

OPEN ALL HOURS - FOR 175 YEARS. DOUGALL FAMILY FINALLY SHUTS UP SHOP AFTER REMARKABLE RECORD OF SERVICE OVER THE CENTURIES

BY MEG MILNE

EXPRESS ON SUNDAY (UK)

Sunday, February 11, 2001

JOURNAL CODE: ADSK LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper ISSN: 1366-0381

WORD COUNT: 1,196

...week, every week. Although his father had retired, in 1853 Robert and he installed the **clock** in Kippen Church, which has been maintained by the family ever since."
By 1873 the...

...instructions.

"My grandfather told me a succession of Dougall children took it in turn to

ride the penny-farthing bike down Kippen Brae to the construction site and

push it back...

...removing the thatch and adding a slate roof.

While the motor car was the latest **plaything** for the rich, owning a bike was

what every rural family dreamt of.

"My grandfather...years, the Post Office was closed but William expanded the

shop and continued as a **watch** and **clock** maker.

Mr Dougall added: "It has always been a tradition in the family that the...

6/3,K/11 (Item 1 from file: 781)

DIALOG(R)File 781:ProQuest Newsstand

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04234268 GRDN494242 (USE FORMAT 7 OR 9 FOR FULLTEXT)

A week in view

COMPILED BY BILL O'NEILL

Guardian

Thursday, November 5, 1998

DOCUMENT TYPE: Newspaper, Large LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

Word Count: 525

TEXT:

AOL, the online service, **clocks** up its 500,000th subscriber in the UK (and its 13,500,000th worldwide), and unleashes a stack of statistics to **drive** home how pleased it is with itself. Its growth in the UK has taken barely...

...the membership doubled within eight months

as the Internet evolved from arcane artefact into popular **plaything**.

AOL won't say how quickly its membership might double in the UK but uses...

Set	Items	Description
S1	12038	PLAYTHING? ?
S2	2530945	CLOCK? ? OR TIMEPIECE? ? OR TIME()PIECE? ? OR TIMER? ? OR - CHRONOGRAPH? ? OR WATCH OR WATCHES
S3	10344874	TRAVEL? ? OR TOUR? ? OR TREK? ? OR JOURNEY? ? OR EXCURSION? ? OR EXPEDITION? ? OR RIDE? ? OR DRIVE? ?
S4	14	S1(S)S2(S)S3
S5	14	RD (unique items)
S6	11	S5 NOT (PY>2001 OR PD>20011025)

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